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SWIMNEWS

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WORLD 200 IM LEADER CURTIS MYDEN

KRAYZELBURG BETTERS AMERICAN RECORD

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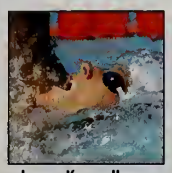
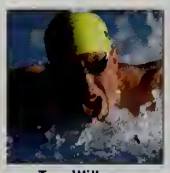

Lenny Krayzelburg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ABOUT THIS ISSUE

Nick J. Thierry

The big news in this issue was Curtis Myden swimming a new Goodwill, Commonwealth, and Canadian record for the 200 individual medley in 2:00.38, which ranks him first in the world for 1998. The last time a Canadian was ranked first in the world was in 1986 when Alex Baumann had the fastest times in the 200 and 400 I.M. Congratulations Curtis.

The Maritime Life Nationals / Commonwealth Trials was the highlight for Canadian swimmers and 40 of them were selected to the team that will compete in Kuala Lumpur, Malaysia in September. Watch for extensive coverage in our next issue.

Kelly Stefanyshyn erased the oldest Canadian women's record in her sweep of both backstroke events. The 200 record bettered by Kelly was established by all-time Canadian great Cheryl Gibson when she won the bronze at the 1978 World Championships. Gibson won a silver in the 400 I.M. at the 1976 Olympics.

For a preview of what might happen in 2000, look at the European Junior Championships on page 13. These are the very best 17-and18-year-old boys and 15-and 16-year-old girls. Many medal winners from this competition are on the podium at the Worlds or Olympics a few years later.

Coverage of the biggest, fastest meet in the world is by veteran journalist Al Schoenfield. He's written on these American championships for 40 years. I was fortunate to learn from Al many of the fine points of journalism when I worked for him during 1972-73.

The Americans chose four different teams—the 1999 Pan Pacific, Pan Am, World University Games, and a small team for FINA Short Course Worlds. These are listed on page 17.

The German doping trials continue. This time, doctors and coaches from TSC Berlin Club were fined and as the judge said, there is no way to justify a "system of state-ordered crime." Karin Helmstaedt is attending these trials, and reducing the complex legal procedures to a half page is remarkable. The swimming community owes her a big debt.

Surprise, surprise, Michelle Smith-de Bruin has been suspended for four years. She was always a ticking time-bomb. We hope this is the final act.

For something truly different you have to take in the Goodwill Games. Originally an attempt to warmup the cold-war chill, it has now become a legitimate competition with some of the very best athletes. Unlike other major Games, these recognize the athlete as the principal player, and substantial financial rewards are distributed to the successful participants. Curtis Myden made the most of three 200 IM swims.

All Canadian meets are included in TAG. Those that competed in the Far Westerns will have their times included in September (results just arrived).

CANADIAN CALENDAR

October
17 Pickering Sprint 1
24-25 McMaster Invitational, Hamilton
November
29-2 Goldfin Invitational, Saskatoon
13-14 Swim International, Brantford
27-28 World Cup, Edmonton
27-29 Ontario Senior Championships
December
3-6 Youth Cup, NYAC at Etobicoke
4-6 Sherbrook Invitational
11-13 Pointe Claire Invitational
Pickering Christmas Classic

1999
January
9-10 Trenton Dash for Cash Eliminator
21-24 ROD Invitational,
29-31 New Brunswick Open, Moncton, NB
February
7 Pickering Sprint I1
6-7 Quebec Seniors, Montreal
19-21 Malar Invitational, Hamilton
19-21 Junior Nationals East – Halifax, NS
Junior Nationals West – Regina
19-21 CIAU Championships, Guelph
26-28 Limpert Team Championships, Fredericton, NB
March
4-7 Man/Sask Championships, Winnipeg
5-7 Ontario Age Groups
6-7 Quebec Cup, Quebec City
18-21 Spring Nationals (50 m), Victoria, BC
26-28 Quebec Age Group Championships, LaSalle
April
10-11 Pickering Rainbow Classic
10-12 Ajax Invitational (at U of Toronto)
17-18 Saskatoon Y Septathlon
23-25 Ontario Team Championships
May
21-23 Mel Zajac Jr. International, Vancouver
27-30 Youth Championships/SWAD Nationals, Victoria
28-30 New Brunswick Championships, Saint John, NB
June
4-6 Regina Invitational
18-20 Moose Jaw Invitational
25-27 McCormick Invitational, Hamilton
July
1-4 Man/Sask Championships, Saskatoon
2-4 East Coast Championships, Saint John, NB
Quebec Cup, Montreal
Ontario Senior Championships
9-11 Ontario Age Groups
Quebec Age Groups
23-25 Junior Nationals, Nepean
August
11-14 Maritime Life Nationals, Montreal
November
27-28 World Cup, Edmonton

2000
February
18-20 Junior Nationals – East, Nepean
Junior Nationals – West, Kamloops
March
16-19 Spring Nationals (50 m) Etobicoke

AMERICAN CALENDAR

December
1-2 World Cup 3 (25 M), College Station, TX
3-5 USS Open (25 M) College Station, TX

1999
March
16-20 Speedo Junior Championships (SCY)
West, Federal Way, WA
Southeast, St. Louis, MO
Northeast, Buffalo, NY
18-20 Women's NCAA Division 1, Athens, GA
25-27 Men's NCAA Division I, Indianapolis, IN
28-1 Phillips 66 Nationals (50 M), Long Island, NY
July
27-31 Speedo Junior Championships
West, Bakersfield, CA
Southeast, Orlando, FL
Northeast, Bloomington, IN
August
6-10 Phillips 66 Nationals, Minneapolis, MN
('99 Pan Pacific Trials-additional selections)
2000
August
9-15 Olympic Trials, Indianapolis, IN
(tentative date)

INTERNATIONAL CALENDAR

September
11-21 Commonwealth Games, Kuala Lumpur, MAS
19 Marathon World Cup, Ponza San Felice, ITA
26 Marathon World Cup, 27 K, Palermo, ITA
November
7-8 Graz International, AUT (25 m)
20-22 World Cup 1, Rio de Janeiro, BRA
20-22 Stavanger Phillips Cup, NOR (25 m)
27-28 World Cup 2, Edmonton, CAN
27-29 German Sprint SC Championships, Fulda
December
6-20 XIII Asian Games, Bangkok, THA
11-13 European SC Championships, Sheffield

1999
Jan
5-6 World Cup 4, Beijing, CHN
9-10 World Cup 5, Hong Kong
15-16 World Cup 6, Sydney, AUS
18-19 World Cup 7, Hobart, AUS
7th All-Africa Games, Johannesburg, RSA
16-30 South Pacific Games, Guam
22-24 Geneva International, SUI
29-31 Sjellan Open, Greve, DEN
30-31 Uster International, SUI
February
13-14 World Cup 8, Glasgow, GBR
16-17 World Cup 9, Malmo, SWE
20-21 World Cup 10, Paris, FRA
27-28 World Cup 11, Gelsenkirchen, GER
March
3-4 World Cup 12, Imperia, ITA
27-28 Trnava Cup SVK
April
1-4 World SC Championships, Hong Kong
30-2 Vienna International, AUT

STEFANYSHYN BREAKS OLDEST BACKSTROKE RECORD

40 SWIMMERS TO COMPETE AT COMMONWEALTH GAMES

Nick J. Thierry

ETOBICOKE-The 40-member Commonwealth Team selection added to the importance of these 1998 Summer Nationals. Although six swimmers were pre-selected based on their performance at the World Championships from last January, the competition for the 34 available spots was close. Highlights were the two Canadian backstroke records by Kelly Stefanyshyn, 16, Canadian Kodiak SC, the dominance by Pacific Dolphins, winning the overall team title as well as the men's and women's team titles, and 13-year-old Courtney Chuy's win in the women's 200 breaststroke.

Because the meet ended Saturday, CBC could broadcast the competition the next day across the country, giving the sport valuable exposure.

Silver for Nanaimo's Chris Sawbridge and a trip to Malaysia — Marco Chiesa

Day 1 August 5

200 Freestyle

In women's 200 freestyle, Jessica Deglau, 18, PDSA, took the lead in the final 50 metres and clocked a personal best 2:01.32. Laura Nicholls, 19, ROW, was second in 2:02.41 and Joanne Malar, 22, HWAC, third in 2:02.57.

"It's a race that I look forward to," said Deglau, better known as the Canadian record holder in the 200 butterfly. "It's an event that I hope that maybe I can bring to the same level as my butterfly. It's been developing really well over the last two years."

Nicholls took the lead for the first three lengths, with Malar moving in the lead after the 150, but Deglau finished strongest.

The splits were:

Deglau	29.15	1:00.26	1:31.00	2:01.32
Nicholls	28.32	59.16	1:30.77	2:02.41
Malar	28.69	59.33	1:30.91	2:02.57
Schwartz	29.20	1:00.50	1:32.08	2:02.63

The top three were pre-selected and Andrea Schwartz got her first toehold on a team spot.

In the men's 200 freestyle, Mark Johnston, 18, PDSA, won the Canadian title for a third straight time since last year's Summer Nationals. The race was against the clock as Johnson had a body-length lead at the 100, and moved away from the rest of the field. His winning time of 1:50.54 was an almost two-second improvement over his previous best.

100 Backstroke

In the women's 100 backstroke, Kelly Stefanyshyn, 16, CKSC, with a winning time of 1:02.57, bettered the previous record of 1:02.75 set by Julie Howard of BRANT, in August 1995. She also improved on her personal best time by over a second. Erin Gammel, Kamloops Classic, was second in 1:03.84 and Nikki Dryden, PDSA, was third in 1:03.87. Stefanyshyn was second at the 50 with 30.85. Gammel had a slight advantage, turning first with 30.79.

"I never expected to swim that fast," said Stefanyshyn, who's looking to do the same in the 200 backstroke, which is her best event. "I just wanted to not take it out too fast and save enough energy for a strong finish. That's what I'd been doing in training and the times coming into this meet were very good." She was inspired to swim watching Mark Tewksbury win the 1992 Olympics. And in 1995, at age 13, she wiped off the blocks for Julie Howard when she set the previous Canadian record in the event.

In the men's backstroke, Chris Renaud gave signs of a return to form with a fast winning time of 55.48, a personal best. At the midpoint he was third with 27.33, with Chris Sawbridge, 18, NRST, in the lead with 27.25. Sawbridge finished second with 56.20. World Championships silver medallist Mark Versfeld, 22, PDSA, was pre-selected and finished fourth.

400 Individual Medley

Joanne Malar, in her second final of the evening, came back to win the 400 individual medley in 4:46.06, her 19th career national crown. Liz Warden, 20, COBRA, took the silver in an impressive 4:48.18 and Kristy Cameron, 16, GMAC, third in 4:50.97. For Warden, it was a big improvement over her previous best from 1995 of 4:53.75. It earned her a spot on her

Middle distance king Mark Johnston, 18, PDSA, won 200 and 400 free — Marco Chiesa

first major games team.

Cameron has been improving with every swim. First under five minutes only last May, she did not even swim in this event a year ago.

In the men's 400 individual medley, Curtis Myden, 24, UCSC, fell just short of his national mark of 4:16.28, clocking 4:16.82. With Myden giving up on the Commonwealth Games, the race for team spots was between Owen von Richter, 23, ESWIM, and Philip Weiss, 18, IS.

The splits were:

Myden	58.08	2:04.68	3:16.93	4:16.82
Von Richter	59.27	2:06.65	3:20.85	4:22.21
Weiss	59.39	2:07.12	3:23.77	4:25.61

After missing the Olympic team, von Richter, plagued with respiratory problems throughout his career, earned a spot to Kuala Lumpur, with Weiss also joining the team.

4x50 Medley Relay

Canadian Kodiak SC (Kelly Stefanyshyn, Riley Mants, Amy Simpson, and Marylyn Chiang) won the women's relay in 1:56.54 over Calgary's UCSC, 1:56.59, which included Olympic champion Penny Heyns swimming the breaststroke leg. In third was Manta Swim Club with 1:56.82.

Calgary won the men's relay in Canadian record time of 1:41.03. The team was composed of Chris Renaud, Russell Patrick, Curtis Myden, and Etienne Caron.

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Big triumph for Garret Pulle in the 100 fly — Marco Chiesa

Day 2 August 6

400 Freestyle

Joanne Malar won the women's 400 freestyle in 4:14.28. Jessica Deglau of Vancouver made a late charge in the final length but settled for second in 4:15.80 and Andrea Schwartz of Regina was third in 4:17.56.

"I always considered myself an IM swimmer," Malar said. "I started to do the freestyles recently to help with the IMs. In tonight's race I felt really in control. It went exactly the way I wanted it to." Malar moved to Calgary's National Sport Centre last spring and has been training with Jan Bidrman. She will be competing in her third Commonwealth Games.

In the men's 400 freestyle, Mark Johnston, 18, PDSA, won his second Canadian title in two days with a personal best of 3:54.89. Mike McWha, 21, OSC, was second in 3:57.93 and Brent Sallee, 21, PDSA, was third in 3:58.89.

"It took a lot of mental focus, and to win both events at Nationals, it was a big goal of mine." Johnston said. "I wasn't feeling all that great tonight."

The selection time was 3:54.14.

100 Breaststroke

It was an easy win for World bronze medallist Lauren van Oosten, 19, UCSC, leading the race from the gun (32.93 split) with a time of 1:09.92. Impressive in second was 13-year-old Courtney Chuy, HYACK, with 1:10.31, and veteran Lisa Blackburn, 26, NKB, was third with 1:11.06, a personal best.

Curtis Myden stole the men's breaststroke as the front-runners faded at the finish. Myden's winning time was 1:03.31. Andrew Chan, 19, ESWIM, who was in the lead with 15 metres left, faded to second in 1:03.89 and Jason Flint, 21, UNATT, was third with 1:03.91. Morgan Knabe, 17, EKSC, was actually third with 1:03.52, but was disqualified for a dolphin kick off the turn.

100 Butterfly

Jessica Deglau made it look easy. Only sixth at the 50 (29.47) she won with 1:01.66. Sarah Evanetz, 23, PDSA, the early leader (28.54) was second with 1:02.20. The next six finalists were under 1:03 in a very close finish.

Garret Pulle, 20, PDSA, smashed his personal best time by nearly a second with a winning time of 53.69 (25.32 split). Stephen Clarke of Brampton, 25, COBRA, the early leader (24.94 split), was second in 53.88 and Shamek Pietucha, 21, PDSA, was third in 54.12.

"I went for it," said an emotional Pulle, 20. "I felt I was really prepared both mentally and physically and I stayed relaxed. Making the Commonwealth team was a big dream of mine. Two years ago I was pretty much out of swimming but I never gave up."

4x100 Freestyle Relay

A Canadian record was set for the women as PDSA won with 3:49.21 (Marianne Limpert, Kate Brambley, Sarah Evanetz, Jessica Deglau).

COBRA (Thomas Zochowski, Robbie Taylor, Alex Shleifman, Stephen Clarke) won the men's free relay with 3:25.78.

Day 3 August 7

200 Individual Medley

It was no fluke in March when Kristy Cameron, 17, GMAC, won the 200 IM. In what was a surprise, she came from behind, as veterans Marianne Limpert, 25, PDSA, who went out hard and faltered at the finish to finish third, and Joanne Malar, 22, HWAC, couldn't hold off Cameron, finishing second.

The splits:

Cameron	29.97	1:06.09	1:44.35	2:16.13
Malar	30.02	1:05.16	1:44.33	2:16.18
Limpert	29.29	1:04.02	1:44.04	2:16.68

"I thought a lot about winning this race, although I'm still surprised," said Cameron. "I didn't sleep that much last night. It's intimidating to swim against Joanne and Marianne and I'd never been that nervous for a race. But I approached it as basically four separate sprints and went all out on every stroke."

In the men's I.M. Curtis Myden had no challengers. It was a routine win in 2:01.61, with Owen von Richter, 23, ESWIM, second in 2:03.68, and Phillip

Weiss, 18, IS, third in 2:04.82, battling for team spots.

50 Freestyle

Laura Nicholls, 19, ROW, tied the Canadian record, clocking 25.90 her fastest time since a 25.92 qualified her for the 1996 Olympics. Shannon Shakespeare, 21, MM, who holds the existing record, was second in 26.03 in her first race since March, and Nicole Davey, 19, COBRA, was third in 26.28.

"It's been a bit frustrating to wait that long to get back to that kind of time," said Nicholls. "It's important to anticipate the start which I didn't do very well in the heats."

Stephen Clarke, 25, COBRA, won his 15th career national title but his first in the men's 50 freestyle prevailing in a three-way race in 23.24. Ryan Laurin, 23, WVOSC, was second in 23.32 and Yannick Lupien, 18, GO, was third in 23.38.

200 Backstroke

Kelly Stefanyshyn, 16, CKSC, withstood a strong challenge from Vancouver's Nikki Dryden, 23, PDSA, 2:14.17 to 2:14.86, to erase the existing Canadian record. The old mark of 2:14.23, set by Cheryl Gibson of Edmonton, had lasted since August 1978. Dryden clocked a personal best time for the first time in six years for the silver and Andrea Schwartz, 21, UCSC, was third in 2:18.30.

The splits were:

Stefanyshyn	31.77	1:05.39	1:39.40	2:14.17
Dryden	32.06	1:06.62	1:40.75	2:14.86
The old record splits				
Gibson	31.18	1:05.27	1:39.65	2:14.23

"It's just a great record. I don't think my parents were even married back in 1978," said Stefanyshyn, who bettered the 100 backstroke Canadian record earlier in the meet. "I'd been thinking about it since May when I came close at the Canada Cup meet. I'm hopeful that I can break the record again at the Commonwealth Games and also bring home a medal."

Chris Renaud, 21, UCSC, added the 200 backstroke gold with 2:00.69 over Greg Hamm, 22, PDSA, second in 2:00.89 and Dustin Hersee, 22, PDSA, third in 2:01.64. Pre-selected to the Commonwealth Team, Mark Versfeld, the current record holder and World Championships bronze medallist, swimming through the meet, was fourth in 2:02.32.

4x200 Freestyle Relay

Pacific Dolphins set a new club record in winning the women's free relay with a time of 8:17.92, (the old record was 8:20.27). The team was composed of Kate Brambley, Jessica Deglau, Tamee Ebert, and Marianne Limpert.

A visiting team from France won the men's relay in 7:31.53, with Calgary Swimming second in 7:33.83 and Pacific Dolphins third in 7:36.63.

Day 4 August 8

800 Freestyle

Joanne Malar, 22, HWAC, took the lead from the start and was never challanged. In the early part of the race, Lindsay Beavers, 17, STARS, was in second but she eventually was passed first by Tamee Evert, 15, PDSA, who finished second with 8:46.70 and Andrea Schwartz, 21, UCSC, third with 8:50.13. Beavers was fourth with 8:52.64. Malar's gold was her third of the four-day championships and gave her the top female performer award.

100 Freestyle

The women's 100 was an easy win for Laura Nicholls, 19, ROW, taking the lead at the start, turning first at the 50 (26.78) and coming home with 56.30, a personal best. Shakespeare, 21, MM, was second with 56.45 and Nicole Davey, 19, COBRA third 56.79, her first sub-57-second 100 free.

In the men's 100 freestyle, Stephen Clarke, 25, COBRA, fell short in his bid to become the first Canadian to go under 50 seconds. He still won the race in 50.27 for a 16th career Canadian title. Clarke made another stab for the record in a swim-off against England's Sion Brinn, but fell short again with a 50.24.

"I'm a little disappointed tonight," said Clarke. "I was out a lot slower than normal. I just made a tactical error. I'd been swimming good all week and I really focused on this event. At the Commonwealth Games I'll be forced to go under 50 if I want to challenge for a medal."

Craig Hutchison, 23, PCSC, was second in a lifetime best of 50.83. Robbie Taylor, 17, COBRA, who reached the finals after having to swim-off Garrett Pulle, 20, PDSA, finished third with 51.42, earning a spot on the Commonwealth Team. He was the only 17-year-old among the top 16 finishers.

PROFILE: KRISTY CAMERON

THE LAST ONE TO CLAP HANDS

Tyler Lewall

Two years ago Kristy Cameron was obtaining her first Provincial standard times with the Huron Hurricanes, swimming in their four-lane, 25-metre pool. She attended her first Nationals in the summer of 1997 and won the 200 IM National Championship in the spring of 1998. This August, she won her second National Championship and qualified for the Commonwealth Games in the 200 IM by beating Olympic silver medallist Marianne Limpert and Olympic finalist Joanne Malar.

Following 1998 Spring Nationals, Cameron's coaches Kendra Papple and Don Burton moved to Guelph to coach the Guelph Marlins. To continue her training, Cameron moved with her coaches to Guelph, hoping to continue her rapid progress. Going into the Commonwealth Trials, this Grade 12 student had undergone many tough changes in her life. She had changed clubs, changed her training, moved from her home, and now had to prove that her victory at Spring Nationals was not a fluke. Qualifying for the Commonwealth Games was in the back of her mind but not her priority. After swimming another best time of 2:16.03, Kristy proved that her success was not a fluke.

Prior to her move to Guelph, Kristy was swimming only 12 hours a week. Following her move she was able to increase this to 18 hours a week, swimming 5000 to 6000 metres per practice.

"My coaches tended to focus more on technique than volume," said Cameron and it is paying off. Her favourite set consists of 34 x 100. The first 12 100s are on 1:45 and every fourth 100 is at maximum effort. The second 12 100s are on 2:00 and every third is at maximum effort. The final 10 100s are on 3:00 and every second is at maximum effort. Normally the swimmers will pick one stroke, but Kristy does the first set free, the second set fly, and the final set breast.

Indvidual medley success not a fluke — Marco Chiesa

"Before my races I like to think about my race and think of the technical things I need to work on," said Cameron. "And when I am on the blocks I wait so I am the last one to clap my hands."

Following the Commonwealth Games, Cameron plans to take a little time off and focus on school before starting her first full season at Guelph, where once again she hopes to prove to everyone that she is here to stay.

QUICK FACTS

BIRTHDATE, PLACE	24 JUN 1981, Clinton, ON
HEIGHT	177 cm
HOME / OCCUPATION	Guelph / Student
REPRESENTS	Guelph Marlin AC
COACH	Kendra Papple

- 98 Nationals 1st 200 IM 2:16.13, 3rd 400 IM 4:50.97
- 97 Nationals 14th 200 breast 2:39.63
- 97 Canada Games 3rd 100 breast 1:13.42, 1st 200 breast 2:38.10, 3rd 200 IM 2:23.38

Backstroke queen Kelly Stefanyshyn Marco Chiesa

200 Breaststroke

In the women's 200 breaststroke, Courtney Chuy, 13, HYACK, stunned experienced veterans Christin Petelski, 21, IS, an Olympic finallist, and Lauren van Oosten, 19, UCSC, a bronze medallist from last January's World Championships in the 100 breast, with her 2:29.18. It was six-second drop from her previous best.

The spilts were:

Chuy	34.17	1:12.67	1:50.95	2:29.18
Petelski	34.28	1:12.04	1:50.70	2:29.85
Van Oosten	33.99	1:12.33	1:51.17	2:29.93

"My times had been coming down in training but I'm really surprised," said Chuy, whose previous best was 2:35.08. "My strategy is usually to stay within a certain distance at the start of the race so I don't have to catch up too much."

Curtis Myden of Calgary won his fourth gold medal of the meet taking the men's 200 breaststroke in 2:17.50 and was named the top male swimmer of the meet. Andrew Chan, 19, ESWIM, was in the lead for most of the race, but was caught by the experienced Myden with 15 metres left in the race. Chan finished second with 2:17.95. Michel Boulianne, 20, CSQ, touched third with 2:18.16, just ahead of Jason Flint, 2:18.20. Morgan Knabe, 17, EKSC, with the fastest in-season time of 2:16.93 when he won Winter Nationals, was fifth with 2:18.44, and missed selection to the Commonwealth Team.

200 Butterfly

Jessica Deglau of Vancouver earned a third gold medal taking the 200 butterfly in 2:12.20. The 18-year-old now has 11 Canadian championships.

Shamek Pietucha, 21, PDSA, won the men's 200 butterfly in 2:00.81 leading the race from start. Philip Weiss, 18, IS was second with 2:01.33 amd Doug Wake, 21, ROD, was third with 2:02.47. All three earned a team spot.

1500 Freestyle

Four swimmers battled for the lead for the first 600 metres. Brent Sallee, 21, PDSA, gradually moved into the lead, with training-mate Tim Peterson, 19, PDSA, close behind. Sallee won with 15:36.86 to Peterson's 15:40.24 and Michael McWha, 21, OSC, was third in 15:42.24. Mark Johnston, winner of the 200 and 400 freestyles, missed out on a medal.

Peterson improved almost 20 seconds from a year ago. Sallee and Peterson have been training together daily for the past eight years.

4x100 medley relay

The fifth Canadian relay record of the meet was set by the Canadian Kodiak SC of Winnipeg in the women's 4X100 medley relay as Kelly Stefanyshyn, Riley Mants, Amy Simpson, and Marylyn Chiang clocked 4:12.93. The previous standard of 4:13.40 was established by Etobicoke Swimming in 1988.

Calgary Swimming won the men's relay with 3:45.86, beating out the A and the B team from Pacific Dolphins.

Precocious breaststroker Courtney Chuy Marco Chiesa

PROFILE: COURTENAY CHUY

SUDDENLY ONE OF THE WORLD'S BEST

Tyler Lewall

In the past year Courtenay Chuy has gone from obtaining her first national qualifying standard to becoming a National Champion in the 200 breaststroke and earning a spot on the Canadian Commonwealth Games Team. This 13-year-old has only been swimming year-round for three years and has brought great hope to the future of Canadian swimming. Moving up to the senior group of the Hyack Swim Club under Head Coach Lance Cansdale this past season has helped Chuy make the transition from being a successful age-group swimmer to a force on the national swimming scene.

Going into Commonwealth Trials in August, Chuy was hoping to improve on her best times, qualify for some second swims, and try to be competitive with Canada's best breaststrokers. Her coach had told her over the course of the season that 2:29 for her 200 breast was obtainable, but Chuy did not think she could realistically take six seconds off her best time. She touched the wall in 2:29.18 and saw her name in first place in front of ex-National champions and Olympic finalists, and suddenly she was one of the world's best.

In order to make this transition, Chuy has been training 20 to 25 hours a week, swimming 4000 to 7000 metres per practice. She enjoys doing sets at near-race pace. One of her favourite sets is 8 x 100 breast on 8:00 at maximum effort. Another set that has helped her gauge her level of training is a maximum effort set where she swims 1 x 400, 2 x 200, and then 4 x 100 breast. Her favourite part of swimming, though, is when she gets to the meets.

"I like to stay relaxed and calm before my races," says Chuy.

After this season, Chuy hopes to start gearing towards other major competitions.

"I expect to keep improving," says Chuy. "Maybe not by six seconds anymore. But I don't think I'm peaking too fast."

QUICK FACTS

BIRTHDATE, PLACE	16 MAR 1985, Vancouver, BC
HEIGHT	175 cm
WEIGHT	61 kg
HOME / OCCUPATION	Port Coquitlam / Student
REPRESENTS	Hyack Swim Club
COACH	Lance Cansdale

- 98 Nationals 2nd 100 breast 1:10.31, 1st 200 breast 2:29.18
- 98 Youths 1st 100 breast 1:13.36, 1st 200 breast 2:35.02
- 97 Nationals 11th 100 breast 1:13.17, 10th 200 breast 2:37.37
- 97 Canada Games 6th 100 breast 1:13.80
- 97 Youths 2nd 100 breast 1:15.10, 1st 200 breast 2:38.83

RESULTS

MARTIME NATIONALS
COMMONWEALTH TRIALS
Etobicoke, Aug 5-8 (50 M)
MEN

50 METRES FREESTYLE, Aug 7
1) 23.24 Stephen Clarke,25,COBRA
2) 23.32 Ryan Laurin,23,WVOSC
3) 23.38 Yannick Lupien,18,GO
4) 23.43 Simon MacDonald,19,NK8
5) 23.48 Craig Hutchison,23,PCSC
6) 23.50 Garret Pulle,20,POSA
7) 23.56 Hugues Legault,24,CAMO
8) 23.88 Etienne Caron,24,UCSC
B Final
1) 23.37 Sion Brinn,25,GBR
2) 23.77 Sebastien Lequeux,21,FRA
3) 23.88 Nicolas Kintz,21,FRA
4) 23.89 Daryl Shannon,23,AQUA
5) 23.93 8rad Johnson,23,LUSC
6) 23.97 Yannick Demers,21,CAMO
7) 23.99 Dominic Besner,23,UL
8) 24.13 Robbie Taylor,17,COBRA
Prelims
1) 23.20 Stephen Clarke,25,CO8RA
2) 23.39 Ryan Laurin,23,WVOSC
3) 23.49 Craig Hutchison,23,PCSC
4) 23.51 Sion Brinn,25,GBR
5) 23.51 Yannick Lupien,18,GO
6) 23.56 Simon MacDonald,19,NKB
7) 23.69 Sebastien Lequeux,21,FRA
8) 23.72 Garret Pulle,20,PDSA
9) 23.76 Etienne Caron,24,UCSC
10) 23.83 Hugues Legault,24,CAMO
11) 23.85 8rad Johnson,23,LUSC
12) 23.94 Dominic Besner,23,ELITE
13) 23.94 Yannick Demers,20,CAMO
14) 23.94 Robbie Taylor,17,CO8RA
15) 23.95 Daryl Shannon,23,AQUA
16) 24.06 Nicolas Kintz,21,FRA
17) 24.14 Riley Janes,18,CKSC
18) 24.15 Mark Shivers,17,CATS
19) 24.16 Gordon Vatcher,20,LASC
20) 24.19 Thomas Zochowski,18,COBRA
21) 24.22 Peter Szaflarski,17,BROCK
22) 24.23 Kris Fisher,22,MAC
23) 24.25 Josh 8allem,22,UCSC
24) 24.29 Jake Steele,19,POSA
25) 24.34 Martin Bourbonnais,18,SAMAK
26) 24.42 Aaron Lo,20,COBRA
27) 24.44 Gregory Petrieux,21,PPO
28) 24.45 Aidan Mehmet,18,NKB
29) 24.45 Alex Shleifman,23,COBRA
30) 24.46 Sandy Henderson,18,COBRA
31) 24.47 Chris Hibberd,19,UCSC
32) 24.53 Andrew Appleton,16,KAJ

100 METRES FREESTYLE, Aug 8
1) 50.27 Stephen Clarke,25,COBRA
2) 50.83 Craig Hutchison,23,PCSC
3) 51.42 Robbie Taylor,17,COBRA
4) 51.55 Yannick Lupien,18,GO
5) 51.63 Thomas Zochowski,18,COBRA
6) 51.64 Michael Mintenko,22,ROO
7) 52.01 Ryan Laurin,23,WVOSC
8) 52.02 Simon MacDonald,19,NKB
B Final
1) 50.74 Sion Brinn,25,GBR
2) 51.15 Matthew Kidd,18,GBR
3) 51.68 Sebastien Lequeux,21,FRA
4) 52.00 Garret Pulle,20,POSA
5) 52.92 Eric Gabsch,18,MSSAC
6) 52.98 Jason Brockman,19,UCSC
7) 53.02 Kevin Johns,18,RACER
8) 53.14 Yannick Demers,20,CAMO
Swim-offs for 8th
1) 51.24 Robbie Taylor,17,COBRA
2) 51.51 Garret Pulle,20,PDSA
Swim-off for alternate
3) 52.58 Brad Johnson,23,LUSC
4) 52.75 Robert Pettifer,21,POSA
Prelims
1) 50.44 Stephen Clarke,25,COBRA
2) 50.47 Sion Brinn,25,GBR
3) 51.18 Craig Hutchison,23,PCSC
4) 51.47 Matthew Kidd,18,GBR
5) 51.56 Sebastien Lequeux,21,FRA
6) 51.80 Thomas Zochowski,18,COBRA
7) 51.87 Yannick Lupien,18,GO
8) 51.93 Ryan Laurin,23,WVOSC
9) 51.94 Simon MacDonald,19,NK8
10) 51.97 Michael Mintenko,22,ROD
11) 52.03 Robbie Taylor,17,CO8RA
12) 52.03 Garret Pulle,20,POSA
13) 52.36 Jason Brockman,19,UCSC
14) 52.39 Yannick Demers,20,CAMO
15) 52.40 Eric Gabsch,18,MSSAC
16) 52.50 Kevin Johns,18,RACER
17) 52.51 8rad Johnson,23,LUSC
18) 52.51 Robert Pettifer,21,POSA
19) 52.52 Daryl Shannon,23,AOUA
20) 52.53 Jake Steele,19,POSA
21) 52.56 Oustin Hersee,23,PDSA
22) 52.69 Josh Ballem,22,UCSC
23) 52.70 Hugues Legault,24,CAMO
24) 52.73 Jean-F. Langlais,19,UL
25) 52.89 Nicolas Kintz,21,FRA
26) 52.97 Peter Szaflarski,17,8ROCK
27) 53.02 Steven Mellor,26,GBR
28) 53.08 Rick Say,20,IS
29) 53.18 Riley Janes,18,CKSC
30) 53.18 Kris Fisher,22,MAC
31) 53.21 Shawn 8utton,23,ROW
32) 53.26 Paul 8elk,21,GBR
Time Trial
1) 50.24 Stephen Clarke,25,COBRA
2) 50.43 Sion Brinn,25,G8R

200 METRES FREESTYLE, Aug 5
1) 1:50.54 Mark Johnston,18,PDSA
2) 1:52.03 Michael McWha,21,OSC
3) 1:52.77 Rick Say,19,IS
4) 1:52.83 8rian Johns,16,RACER
5) 1:53.01 Michael Mintenko,22,ROD
6) 1:53.09 Ron Voordouw,22,UCSC
7) 1:53.15 Scott Flood,20,UCSC
8) 1:54.97 Etienne Caron,24,UCSC
8 Final
1) 1:50.27 Yann de Fabrique,25,FRA
2) 1:52.86 Nicolas Kintz,21,FRA
3) 1:53.55 Justin Tisdall,16,PDSA
4) 1:54.50 Joseph-P. Richard,20,OOO
5) 1:54.58 Walter Monberger,20,FRA
6) 1:54.83 Ryan Keesey,18,IS
7) 1:55.22 Craig Hutchison,23,PCSC
8) 1:55.40 Sion Brinn,25,GBR
Prelims
1) 1:50.80 Yann de Fabrique,25,FRA
2) 1:51.20 Mark Johnston,18,PDSA
3) 1:52.41 Rick Say,19,IS
4) 1:53.16 Nicolas Kintz,21,FRA
5) 1:53.32 Michael Mintenko,22,ROD
6) 1:53.36 Scott Flood,20,UCSC
7) 1:53.39 Ron Voordouw,22,UCSC
8) 1:53.48 Brian Johns,16,RACER
9) 1:53.63 Michael McWha,21,OSC
10) 1:54.56 Etienne Caron,24,UCSC
11) 1:54.62 Craig Hutchison,23,PCSC
12) 1:54.80 Greg Hamm,22,POSA
13) 1:54.81 Justin Tisdall,16,PDSA
14) 1:54.83 Joseph-P. Richard,20,DDO
15) 1:54.88 Ryan Keesey,18,IS
16) 1:54.96 Sion Brinn,25,GBR
17) 1:55.06 Walter Monberger,20,FRA
18) 1:55.25 Jake Steele,19,PDSA
19) 1:55.37 Brian Edey,18,EKSC
20) 1:55.38 Steven Mellor,25,GBR
21) 1:55.40 Brent Sallee,21,PDSA
22) 1:55.40 Sean Cargin,21,LAC
23) 1:55.45 Marc Spackman,19,GBR
24) 1:55.56 Otto Hinks,20,NKB
25) 1:56.02 Doug Wake,21,ROD
26) 1:56.10 David Fogel,22,MAC
27) 1:56.13 Frederic Savo,18,CAMO
28) 1:56.27 Robert Pettifer,21,POSA
29) 1:56.27 Robert Pettifer,21,PDSA
30) 1:56.28 Charles-E. Goyette,18,CNNG
31) 1:56.35 Douglas Browne,19,ROW
32) 1:56.46 Tim Peterson,19,PDSA

400 METRES FREESTYLE, Aug 6
1) 3:54.89 Mark Johnston,18,PDSA
2) 3:57.93 Michael McWha,21,OSC
3) 3:58.89 Brent Sallee,21,POSA
4) 3:59.44 Brian Johns,16,RACER
5) 4:00.97 Tim Peterson,19,PDSA
6) 4:01.07 Joseph-P. Richard,20,DDO
7) 4:01.36 Ryan Keesey,18,IS
8) 4:05.17 Rick Say,19,IS
B Final
1) 3:58.17 Yann de Fabrique,25,FRA
2) 4:01.14 Petr Kratochvil,23,UCSC
3) 4:01.97 Justin Tisdall,16,PDSA
4) 4:04.29 Oan Lee,22,COBRA
5) 4:04.52 Frederic Savo,18,CAMO
6) 4:04.72 Scott Flood,20,UCSC
7) 4:08.40 Walter Monberger,20,FRA
8) 4:10.02 Tim Cowan,20,HWAC
Prelims
1) 3:57.39 Mark Johnston,18,PDSA
2) 3:58.95 Yann de Fabrique,25,FRA
3) 4:01.27 Michael McWha,21,OSC
4) 4:01.30 8rent Sallee,21,PDSA
5) 4:01.40 Owen Von Richter,23,ESWIM
6) 4:01.45 8rian Johns,16,RACER
7) 4:01.47 Ryan Keesey,19,IS
8) 4:01.50 Joseph-P. Richard,21,DDO
9) 4:01.54 Tim Peterson,19,PDSA
10) 4:01.55 Rick Say,20,IS
11) 4:02.15 Scott Flood,20,UCSC
12) 4:02.18 Walter Monberger,21,FRA
13) 4:04.74 Dan Lee,21,COBRA
14) 4:05.30 Petr Kratochvil,23,UCSC
15) 4:05.31 Justin Tisdall,16,PDSA
16) 4:05.88 Tim Cowan,20,HWAC
17) 4:06.15 Frederic Savo,18,CAMO
18) 4:06.30 Chuck Sayao,15,MSSAC
19) 4:06.85 Joe Melton,19,UCSC
20) 4:07.40 Ron Voordouw,22,UCSC
21) 4:08.44 Mathew Swanton,17,ESWIM
22) 4:08.62 Josh Hickman,19,PSW
23) 4:08.74 Jonathan Schjott,17,GO
24) 4:08.79 Costin Antonescu,19,GO
25) 4:08.90 Terry Nathan,16,IS
26) 4:08.97 Josh Kube,17,IS
27) 4:09.11 8rent O'Connor,14,POSA
28) 4:09.15 Justin Hardiman,19,IS
29) 4:09.23 Jesse Jacks,16,IS
30) 4:09.97 Mark Eberlie,20,LAC
31) 4:10.40 Charles-E. Goyette,18,CNNG
32) 4:10.62 Philippe Dubreuil,16,SHER

1500 METRES FREESTYLE, Aug 8
1) 15:36.86 8rent Sallee,21,POSA
2) 15:40.28 Tim Peterson,19,PDSA
3) 15:42.24 Michael McWha,21,OSC
4) 15:42.43 Mark Johnston,18,PDSA
5) 16:03.28 Joe Melton,19,UCSC
6) 16:09.82 Dan Lee,21,CO8RA
7) 16:12.82 Ryan Keesey,19,IS
8) 16:20.94 Philippe Dubreuil,16,SHER
Prelims, Aug 7
1) 15:50.79 Mark Johnston,18,PDSA
2) 15:56.11 8rent Sallee,21,PDSA
3) 15:57.41 Tim Peterson,19,POSA
4) 15:58.54 Michael McWha,21,OSC
5) 16:06.07 Ryan Keesey,19,IS
6) 16:06.72 Joe Melton,19,UCSC
7) 16:07.84 Dan Lee,21,COBRA
8) 16:08.87 Philippe Oubreuil,16,SHER
9) 16:10.87 Mark Eberlie,20,LAC
10) 16:11.52 Sylvain Lemieux,17,PPO
11) 16:13.05 Justin Hardiman,19,IS
12) 16:13.25 Andrew Hurd,15,MSSAC
13) 16:15.61 Chuck Sayao,15,MSSAC
14) 16:18.01 Josh Kube,17,IS
15) 16:19.77 Jesse Jacks,16,IS
16) 16:20.94 Jason Singer,21,POSA
17) 16:21.39 Mathew Swanton,17,ESWIM
18) 16:23.16 Alex Hayes,17,GO
19) 16:28.19 Jonathan Schjott,17,GO
20) 16:29.60 Terry Nathan,16,IS
21) 16:31.00 Chris Shepherd,19,UCSC
22) 16:31.31 Matthew Johnston,20,BROCK
23) 16:31.63 Brian Edey,18,EKSC
24) 16:34.41 Chad Murray,16,LASC
25) 16:39.72 Jonathan Fowler,20,UCSC
26) 16:40.51 Frederic Savo,18,CAMO
27) 16:40.82 Ian Wilson,19,PDSA
28) 16:43.84 Glen Steacy,18,LAC
29) 16:45.31 Craig Pickering,20,OOO
30) 16:46.18 Garth Coxford,17,IS
31) 16:47.42 Peter Londry,19,LUSC
32) 16:48.24 Walter Monberger,22,FRA

100 METRES BACKSTROKE, Aug 5
1) 55.48 Chris Renaud,21,UCSC
2) 56.20 Chris Sawbridge,18,NRST
3) 56.36 Dustin Hersee,23,POSA
4) 56.48 Mark Versfeld,22,PDSA
5) 56.78 Garret Pulle,20,POSA
6) 57.03 Shamek Pietucha,21,PDSA
7) 57.17 Sean Sepulis,21,GMAC
8) 57.26 Riley Janes,18,CKSC
B Final
1) 57.70 Greg Hamm,22,POSA
2) 57.76 Shawn 8utton,23,ROW
3) 57.76 Alexandre Pichette,21,CAMO
4) 57.80 Jason Brockman,19,UCSC
5) 58.65 8ob Hayes,21,CO8RA
6) 58.89 Kris Fisher,22,MAC
7) 59.38 Colin Sood,25,EKSC
8) 59.61 Michael Knight,20,EKSC
Prelims
1) 56.32 Chris Renaud,21,UCSC
2) 56.63 Dustin Hersee,23,POSA
3) 56.68 Chris Sawbridge,18,NRST
4) 56.92 Garret Pulle,20,PDSA
5) 57.04 Riley Janes,18,CKSC
6) 57.07 Mark Versfeld,22,PDSA
7) 57.17 Shamek Pietucha,21,PDSA
8) 57.20 Sean Sepulis,21,GMAC
9) 57.37 Alexandre Pichette,21,CAMO
10) 57.93 Greg Hamm,22,POSA
11) 57.98 Jason 8rockman,19,UCSC
12) 58.13 Shawn Button,23,ROW
13) 58.58 Bob Hayes,21,COBRA
14) 58.70 Michael Knight,20,EKSC
15) 58.77 Kris Fisher,22,MAC
16) 59.44 Colin Sood,25,EKSC
17) 59.48 Dan Smith,19,G8R
18) 59.63 Stephen Preston,16,COBRA
19) 59.63 Gord Veldman,19,E8SC
20) 59.82 Jean-F. Langlais,19,UL
21) 59.83 Gavin Carscallen,19,CASC
22) 59.86 Mike Jotautas,18,ESWIM
23) 59.90 Sandy Henderson,18,OAK
24) 1:00.05 Mike Thompson,19,NEW
25) 1:00.33 Kelly Albrecht,17,RDCSC
26) 1:00.50 Daniel Ducheck,16,UCSC
27) 1:00.59 Jamie White,20,LAC
28) 1:00.63 Mike Wasylensky,23,HWAC
29) 1:00.65 Che Mineque,18,CREST
30) 1:00.84 Gordon McKay,17,EKSC
31) 1:00.87 Martin Bourbonnais,18,SAMAK
32) 1:01.07 Niels Versfeld,16,FMSC

200 METRES BACKSTROKE, Aug 7
1) 2:00.69 Chris Renaud,21,UCSC
2) 2:00.89 Greg Hamm,22,POSA
3) 2:01.64 Dustin Hersee,23,PDSA
4) 2:02.32 Mark Versfeld,22,PDSA
5) 2:04.50 Alexandre Pichette,21,CAMO
6) 2:05.34 Shamek Pietucha,21,PDSA
7) 2:06.01 Jason Brockman,19,UCSC
8) 2:09.90 Sveto Zvijerac,19,PDSA
B Final
1) 2:04.32 Dan Smith,19,G8R
2) 2:06.53 Chris Sawbridge,18,NRST
3) 2:07.43 Chuck Sayao,15,MSSAC
4) 2:07.60 Daniel Ducheck,16,UCSC
5) 2:07.88 Mike Jotautas,18,ESWIM
6) 2:08.00 Kelly Albrecht,17,RDCSC
7) 2:08.69 Michael Power,17,FMSC
8) 2:10.58 Oavid MacDonald,18,ESWIM
Prelims
1) 2:02.68 Chris Renaud,21,UCSC
2) 2:03.31 Dustin Hersee,23,PDSA
3) 2:04.61 Mark Versfeld,22,POSA
4) 2:04.77 Greg Hamm,22,PDSA
5) 2:04.87 Shamek Pietucha,21,PDSA
6) 2:05.10 Alexandre Pichette,21,CAMO
7) 2:06.78 Dan Smith,19,GBR
8) 2:07.11 Jason Brockman,19,UCSC
9) 2:07.18 Sveto Zvijerac,19,POSA
10) 2:07.42 Chris Sawbridge,18,NRST
11) 2:07.78 Michael Power,17,FMSC
12) 2:08.11 Mike Jotautas,18,ESWIM
13) 2:08.14 Kelly Albrecht,17,RDCSC
14) 2:08.15 Chuck Sayao,15,MSSAC
15) 2:08.17 Shawn Button,23,ROW
16) 2:08.30 Daniel Ducheck,16,UCSC
17) 2:08.53 Owen MacGregor,19,CKSC
18) 2:08.69 Sean Sepulis,21,GMAC
19) 2:09.72 Joseph-P. Richard,21,ODO
20) 2:09.85 Oavid MacDonald,18,ESWIM
21) 2:09.99 Jonathan Schjott,17,GO
22) 2:10.33 Benoit Banville-A.,15,MEGO
23) 2:10.75 Kerry Wright,20,IS
24) 2:11.16 Frederic Savo,18,CAMO
25) 2:11.34 Roland Bauhart,18,KAJ
26) 2:11.79 Gord Veldman,19,EBSC
27) 2:11.79 Gordon McKay,17,EKSC
28) 2:12.21 Stephen Preston,16,COBRA
29) 2:12.36 Jonathan Fowler,20,UCSC
30) 2:13.32 Mike Wasylensky,23,HWAC
31) 2:13.63 Mike Thompson,19,NEW
32) 2:13.69 Jamie White,20,LAC

100 METRES BREASTSTROKE, Aug 6
1) 1:03.31 Curtis Myden,24,UCSC
2) 1:03.39 Andrew Chan,19,ESWIM
3) 1:03.91 Jason Flint,21,UNATT
4) 1:04.20 Michel 8oulianne,20,CSQ
5) 1:04.27 Jean-N. Poirier,22,MEGO
6) 1:04.55 Otto Hinks,20,NKB
disq. Russell Patrick,23,UCSC
disq. Morgan Knabe,17,EKSC
8 Final
1) 1:04.44 Oavid Schulze,18,COBRA
2) 1:04.72 Scott Lafleur,18,KBM
3) 1:04.76 Travis Leyenhorst,20,PDSA
4) 1:04.77 Michael Wylie,20,PSW
5) 1:05.07 Jeremy Jaud,21,PDSA
6) 1:05.12 Steve Gluck,19,ESWIM
7) 1:05.12 8rad Mori,20,MAC
8) 1:05.49 Nicolas Jorgensen,18,PCSC
Prelims
1) 1:03.55 Andrew Chan,19,ESWIM
2) 1:03.80 Curtis Myden,24,UCSC
3) 1:03.97 Jason Flint,21,UNATT
4) 1:04.19 Michel 8oulianne,20,CSQ
5) 1:04.19 Russell Patrick,23,UCSC
6) 1:04.24 Otto Hinks,20,NKB
7) 1:04.26 Morgan Knabe,17,EKSC
8) 1:04.45 Jean-N. Poirier,22,MEGO
9) 1:04.55 Travis Leyenhorst,20,PDSA
10) 1:04.64 Scott Lafleur,18,K8M
11) 1:04.84 Michael Wylie,20,PSW
12) 1:04.90 Steve Gluck,19,ESWIM
13) 1:05.05 David Schulze,18,COBRA
14) 1:05.13 Jeremy Jaud,21,PDSA
15) 1:05.14 8rad Mori,20,MAC
16) 1:05.16 Nicolas Jorgensen,18,PCSC
17) 1:05.28 Matthew Kidd,18,GBR
18) 1:05.74 John Stamhuis,19,IS
19) 1:05.85 Matthew Huang,14,AR8U
20) 1:06.41 David Allard,18,PCSC
21) 1:06.60 Greg Steinberg,22,UNATT
22) 1:06.61 Robert Giggey,22,NK8
23) 1:06.67 Gordon Vatcher,20,LASC
24) 1:06.70 Joe Melton,19,UCSC
25) 1:06.80 Tom Fuke,21,ROW
26) 1:06.81 Gavin Brettell,22,G8R
27) 1:06.99 Scott Adams,18,TRENT
28) 1:07.02 Adam Taschereau-C.,17,SHER
29) 1:07.04 Peter Cullen,20,PCSC
30) 1:07.04 Greg Bacon,15,COBRA
31) 1:07.07 Richard Millns,20,UCSC
32) 1:07.14 Glendon Flint,23,UNATT

200 METRES BREASTSTROKE, Aug 8
1) 2:17.50 Curtis Myden,24,UCSC
2) 2:17.95 Andrew Chan,19,ESWIM
3) 2:18.16 Michel Boulianne,20,CSO
4) 2:18.20 Jason Flint,21,UNATT
5) 2:18.44 Morgan Knabe,17,EKSC
6) 2:20.16 Jeremy Jaud,21,PDSA
7) 2:20.33 Kevin Dupuis,20,EAST
8) 2:20.56 Glendon Flint,23,UNATT
B Final
1) 2:20.41 Matthew Huang,14,ARBU
2) 2:20.75 Tom Fuke,21,ROW
3) 2:21.75 David Schulze,18,BTSC
4) 2:23.21 John Stamhuis,19,IS
5) 2:23.55 Robert Giggey,22,NKB
6) 2:24.39 Chris Nelson,19,OSC
7) 2:24.41 Arpad Sebe,17,CREST
8) 2:24.87 Nicolas Jorgensen,18,PCSC
Prelims
1) 2:18.79 Michel Boulianne,20,CSO
2) 2:19.30 Curtis Myden,24,UCSC
3) 2:19.36 Andrew Chan,19,ESWIM
4) 2:19.58 Jason Flint,21,UNATT
5) 2:19.59 Morgan Knabe,17,EKSC
6) 2:19.92 Glendon Flint,23,UNATT
7) 2:20.33 Jeremy Jaud,21,PDSA
8) 2:20.53 Kevin Dupuis,20,EAST
9) 2:20.61 Tom Fuke,21,ROW
10) 2:21.19 Oavid Schulze,18,COBRA
11) 2:21.50 John Stamhuis,19,IS
12) 2:23.43 Matthew Huang,14,ARBU
13) 2:24.02 Joe Melton,19,UCSC
14) 2:24.04 Nicolas Jorgensen,18,PCSC

15) 2:24.37 Robert Giggey,22,NKB
16) 2:24.66 Arpad Sebe,17,CREST
17) 2:24.90 Chris Nelson,19,DSC
18) 2:25.34 Adam Peacey,22,CDBRA
19) 2:25.45 Michael Wylie,20,PSW
20) 2:25.81 Steve Gluck,19,ESWIM
21) 2:25.85 Scott Lalleur,18,KBM
22) 2:26.09 Russell Patrick,23,UCSC
23) 2:26.43 Cameron Charlton,17,TAT
24) 2:26.46 Travis Leyenhorst,20,PDSA
25) 2:26.59 Greg Steinberg,22,UNATT
26) 2:26.67 Avi Mednick,22,CDBRA
27) 2:26.69 Brad Mori,20,MAC
28) 2:27.43 Stephen Exner,18,RDD
29) 2:27.62 Dylan Schiewe,18,EKSC
30) 2:27.74 Greg Bacon,15,CD8RA
31) 2:27.79 David Allard,18,PCSC
32) 2:27.84 Otto Hinks,20,NKB

100 METRES BUTTERFLY, Aug 6
1) 53.69 Garret Pulle,20,PDSA
2) 53.88 Stephen Clarke,25,CO8RA
3) 54.12 Shamek Pietucha,21,PDSA
4) 54.58 Doug Wake,21,RDD
5) 54.69 Michael Mintenko,22,RDD
6) 55.36 Eric Gabsch,18,MSSAC
7) 55.74 Mark Versteld,22,PDSA
8) 55.75 Colin Sood,25,EKSC
B Final
1) 55.96 Simon MacDonald,19,NK8
2) 56.23 Douglas Browne,19,RDW
3) 56.64 Adam Sioui,16,TD
4) 56.77 Yannick Demers,21,CAMO
5) 56.87 Jean-F. Langlais,19,UL
6) 57.16 Gavin Carscallen,19,CASC
7) 57.27 Michael Knight,20,EKSC
8) 57.80 Brad Johnson,23,LUSC
Swim-off for 16th place
1) 56.50 Serge Blais,22,CAMO
2) 57.14 Niels Versfeld,16,FMSC
Prelims
1) 54.00 Stephen Clarke,25,CDBRA
2) 54.12 Garret Pulle,20,PDSA
3) 55.00 Doug Wake,21,RDD
4) 55.04 Shamek Pietucha,21,PDSA
5) 55.06 Michael Mintenko,22,ROD
6) 55.68 Mark Versteld,22,PDSA
7) 55.85 Colin Sood,25,EKSC
8) 56.00 Eric Gabsch,18,MSSAC
9) 56.05 Simon MacDonald,19,NK8
10) 56.22 Gavin Carscallen,19,CASC
11) 56.26 Yannick Demers,21,CAMO
12) 56.37 Douglas Browne,19,ROW
13) 56.51 Michael Knight,20,EKSC
14) 56.56 Jean-F. Langlais,19,UL
15) 56.61 Adam Sioui,16,TD
16) 56.72 Brad Johnson,23,LUSC
17) 56.73 Serge Blais,22,CAMO
18) 56.73 Niels Versteld,16,FMSC
19) 56.76 Charles-E. Goyette,18,CNNG
20) 56.91 Bo Simpson,21,UCSC
21) 56.91 Stephen Preston,16,COBRA
22) 57.00 Sean Cargin,21,LAC
23) 57.01 Tyler Weiss,17,HYACK
24) 57.06 Josh Ballem,22,UCSC
25) 57.08 Sebastien Lequeux,21,FRA
26) 57.13 Daryl Shannon,23,AOUA
27) 57.25 Alexandre Pichette,21,CAMD
28) 57.27 Jan Pelechytik,17,EKSC
29) 57.31 Duncan Welstead,20,PDSA
30) 57.43 Sandy Henderson,18,CO8RA
31) 57.60 Mark Arzaga,20,CREST
32) 57.67 Miki Martinovic,18,UCSC

200 METRES BUTTERFLY, Aug 8
1) 2:00.81 Shamek Pietucha,21,PDSA
2) 2:01.33 Philip Weiss,19,IS
3) 2:02.47 Doug Wake,21,RDD
4) 2:03.47 Sean Cargin,21,LAC
5) 2:03.63 Douglas Browne,19,RDW
6) 2:04.67 Bo Simpson,21,UCSC
7) 2:04.92 Sebastien Poulin,18,CAMO
8) 2:06.09 Mark Arzaga,20,CREST
B Final
1) 2:02.35 Yann de Fabrique,25,FRA
2) 2:05.48 Serge Blais,22,CAMO
3) 2:05.59 Brian Johns,16,RACER
4) 2:06.69 Jan Pelechytik,17,EKSC
5) 2:06.80 Sylvain Lemieux,17,PPO
6) 2:07.52 Tim Cowan,20,HWAC
7) 2:07.68 Andrew Cho,20,HYACK
8) 2:07.92 Drew Chorney,20,ESWIM
Prelims
1) 2:02.22 Doug Wake,21,RDD
2) 2:02.95 Shamek Pietucha,21,PDSA
3) 2:03.04 Philip Weiss,19,IS
4) 2:03.86 Yann de Fabrique,25,FRA
5) 2:04.18 Sean Cargin,21,LAC
6) 2:04.74 Bo Simpson,21,UCSC
7) 2:05.33 Douglas Browne,19,RDW
8) 2:05.40 Sebastien Poulin,18,CAMD
9) 2:05.68 Mark Arzaga,20,CREST
10) 2:06.08 Sylvain Lemieux,17,PPD
11) 2:06.54 Serge Blais,22,CAMD
12) 2:07.03 Jan Pelechytik,17,EKSC
13) 2:07.22 Andrew Cho,20,HYACK
14) 2:07.38 Brian Johns,16,RACER
15) 2:07.45 Tim Cowan,20,HWAC
16) 2:07.51 Drew Chorney,20,ESWIM
17) 2:07.58 Shawn Van Hoot,21,PDSA
18) 2:07.75 Tyler Weiss,17,HYACK
19) 2:08.34 Benoit Banville-A.,15,MEGD
20) 2:08.45 Andrew Dragunas,16,PCSC
21) 2:08.47 Kurt Ouchi,23,VKSC
22) 2:08.74 David Rose,16,RDW
23) 2:09.16 Matthew Henderson,19,CASC
24) 2:10.17 Brent D'Connor,14,PDSA
25) 2:10.25 Niels Versleld,16,FMSC
26) 2:10.79 Kelly Young,21,EKSC
27) 2:10.85 Jesse Jacks,16,IS
28) 2:12.09 Craig Pickering,20,DDD
29) 2:12.40 Colin Forsberg,20,GMAC
30) 2:12.79 Jonah Donald,18,FMSC
31) 2:12.95 Jeff Bailey,19,EAST
32) 2:13.17 Mark Sy,15,CREST

200 METRES IND.MEDLEY, Aug 7
1) 2:01.61 Curtis Myden,24,UCSC
2) 2:03.68 Owen Von Richter,23,ESWIM
3) 2:04.82 Philip Weiss,19,IS
4) 2:05.02 Jeremy Jaud,21,PDSA
5) 2:05.36 Brian Johns,16,RACER
6) 2:06.80 Kevin Dupuis,20,EAST
7) 2:07.18 Jean-N. Poirier,22,MEGD
8) 2:07.54 Adam Peacey,22,CDBRA
8 Final
1) 2:06.25 Petr Kratochvil,23,UCSC
2) 2:07.72 David Schulze,18,BTSC
3) 2:08.48 Jean-F. Langlais,19,UL
4) 2:08.67 Tyler Weiss,17,HYACK
5) 2:08.89 Andrew Cho,20,HYACK
6) 2:09.58 Joe Melton,19,UCSC
7) 2:09.62 Shawn Van Hool,21,PDSA
8) 2:09.82 Owen MacGregor,19,CKSC
Prelims
1) 2:04.43 Owen Von Richter,23,ESWIM
2) 2:05.35 Curtis Myden,24,UCSC
3) 2:05.87 Jeremy Jaud,21,PDSA
4) 2:06.11 Philip Weiss,19,IS
5) 2:06.91 Brian Johns,16,RACER
6) 2:07.34 Adam Peacey,22,CDBRA
7) 2:07.59 Jean-N. Poirier,22,MEGO
8) 2:07.86 Kevin Dupuis,20,EAST
9) 2:08.02 Petr Kratochvil,23,UCSC
10) 2:08.15 David Schulze,18,BTSC
11) 2:08.32 Joe Melton,19,UCSC
12) 2:08.92 Owen MacGregor,19,CKSC
13) 2:08.96 Shawn Van Hoof,21,PDSA
14) 2:09.05 Andrew Cho,20,HYACK
15) 2:09.10 Jean-F. Langlais,19,UL
16) 2:09.24 Tyler Weiss,17,HYACK
17) 2:09.57 David Allard,18,PCSC
18) 2:09.75 Russell Patrick,23,UCSC
19) 2:09.93 Kevin Johns,18,RACER
20) 2:09.99 Keith Barrett,17,UCSC
21) 2:10.07 Nicolas Jorgensen,18,PCSC
22) 2:10.08 Avi Mednick,22,CDBRA
23) 2:11.55 John Stamhuis,19,IS
24) 2:11.57 David Fogel,22,MAC
25) 2:11.70 Serge Blais,22,CAMO
26) 2:12.03 Chad Murray,16,LASC
27) 2:12.06 Arpad Sebe,17,CREST
28) 2:12.44 Sebastien Poulin,18,CAMO
29) 2:12.68 Mark Arzaga,20,CREST
30) 2:12.71 Stephen Preston,16,CO8RA
31) 2:12.81 David Rose,16,ROW
32) 2:12.85 Jamie White,20,LAC

400 METRES IND.MEDLEY, Aug 5
1) 4:16.82 Curtis Myden,24,UCSC
2) 4:22.21 Owen Von Richter,23,ESWIM
3) 4:25.61 Philip Weiss,19,IS
4) 4:26.18 Adam Peacey,22,COBRA
5) 4:27.56 Joe Melton,19,UCSC
6) 4:27.74 Kevin Dupuis,20,EAST
7) 4:30.70 Jeremy Jaud,21,PDSA
8) 4:35.56 Chuck Sayao,15,MSSAC
B Final
1) 4:24.75 Petr Kratochvil,23,UCSC
2) 4:31.50 Shawn Van Hool,21,PDSA
3) 4:34.36 Owen MacGregor,19,CKSC
4) 4:35.02 Avi Mednick,22,CD8RA
5) 4:37.31 Andrew Cho,20,HYACK
6) 4:38.49 Keith Barrett,17,UCSC
7) 4:38.63 Sebastien Poulin,18,CAMD
8) 4:39.92 Arpad Sebe,17,CREST
Prelims
1) 4:24.82 Curtis Myden,24,UCSC
2) 4:25.08 Dwen Von Richter,23,ESWIM
3) 4:28.23 Adam Peacey,22,CD8RA
4) 4:28.38 Philip Weiss,19,IS
5) 4:28.77 Petr Kratochvil,23,UCSC
6) 4:30.39 Jeremy Jaud,21,PDSA
7) 4:30.46 Joe Melton,19,UCSC
8) 4:31.96 Kevin Dupuis,20,EAST
9) 4:33.07 Chuck Sayao,15,MSSAC
10) 4:33.23 Owen MacGregor,19,CKSC
11) 4:33.44 Shawn Van Hool,21,PDSA
12) 4:35.89 Avi Mednick,22,CDBRA
13) 4:37.32 Sebastien Poulin,18,CAMD
14) 4:37.43 Arpad Sebe,17,CREST
15) 4:37.76 Keith Barrett,17,UCSC
16) 4:38.55 Ian Wilson,19,PDSA
17) 4:39.99 David Rose,16,RDW
18) 4:40.11 Tyler Weiss,17,HYACK
19) 4:40.80 Josh Kube,17,IS
20) 4:41.35 David MacDonald,18,ESWIM
21) 4:41.65 Drew Chorney,20,ESWIM
22) 4:42.09 Justin Tisdall,16,PDSA
23) 4:42.55 Peter Londry,19,LUSC
24) 4:42.82 Chad Murray,16,LASC
25) 4:43.07 Kevin Johns,18,RACER
26) 4:44.02 Jan Pelechytik,17,EKSC
27) 4:44.24 Sylvain Lemieux,17,PPO
28) 4:46.18 Christian Goulet,20,EXCEL
29) 4:46.62 Alex Hayes,17,GD
30) 4:47.10 Chris Nelson,19,DSC
31) 4:47.35 Terry Nathan,16,IS
32) 4:47.56 Ken Hamilton,15,IS

4X50 MEDLEY RELAY, Aug 5
1) 1:41.03 Calgary Swimming,UCSC
2) 1:41.71 Pacific Dolphin SA,PDSA
3) 1:43.64 Cobra Swim Club,CDBRA
4) 1:43.69 Edmonton Keyano,EKSC
5) 1:45.03 Cobra Swim Club B,COBRA
6) 1:45.48 Pacific Dolphins B,PDSA
7) 1:45.76 Calgary Swimming C,UCSC
8) 1:46.68 Markham AC,MAC

4X100 MEDLEY RELAY, Aug 8
1) 3:45.86 Calgary Swimming,UCSC
2) 3:46.84 Pacific Dolphin SA,PDSA
3) 3:47.34 Pacific Dolphins B,PDSA
4) 3:49.04 Cobra Swim Club,CDBRA
5) 3:53.59 Etobicoke Swimming,ESWIM
6) 3:54.92 Edmonton Keyano,EKSC
7) 3:56.58 Pacific Dolphins C,PDSA
8) 3:56.67 Calgary Swimming 8,UCSC

4X100 FREE RELAY, Aug 6
1) 3:25.78 Cobra Swim Club,CO8RA
2) 3:26.83 France,FRA
3) 3:27.15 Pacific Dolphin SA,PDSA
4) 3:27.78 England,GBR
5) 3:28.86 Calgary Swimming,UCSC
6) 3:30.34 Pacific Dolphins B,PDSA
7) 3:32.10 Calgary Swimming B,UCSC
8) 3:34.20 Pisc.Olym Montreal,PPO

4X200 FREE RELAY, Aug 7
1) 7:31.53 France,FRA
2) 7:33.83 Calgary Swimming,UCSC
3) 7:36.63 Pacific Dolphin SA,PDSA
4) 7:38.91 Island Swimming,IS
5) 7:41.24 England,GBR
6) 7:45.71 Etobicoke Swimming B,ESWIM
7) 7:50.51 Calgary Swimming 8,UCSC
8) 7:54.38 Pisc.Olym Montreal,PPD

MEN'S TEAM TOTALS
1) Pacific Dolphin SA, PDSA 768
2) Calgary Swimming, UCSC 638
3) COBRA Swim Club, COBRA 339
4) Etobicoke Swimming, ESWIM 154.5
5) Island Swimming, IS 148
6) L'Equipe de France, FRA 137
7) Olympian Swim Club, OSC 83
8) Regina Optimist Dolphins, RDD 76
9) Aquatique de Montreal, CAMO 65.5
10) Edmonton Keyano SC, EKSC 63
11) Richmond Racers, RACER 52
12) Nepean-Kanata Barracudas, NKB 52
13) Pointe Claire SC, PCSC 48
14) England Tour Team, GBR 45
15) West Vancouver Dtters, WVDSC 42

WDMEN

50 METRES FREESTYLE, Aug 7
1) 25.90 Laura Nicholls,19,RDW
2) 26.03 Shannon Shakespeare,21,MM
3) 26.28 Nicole Davey,19,CDBRA
4) 26.46 Marylyn Chiang,20,CKSC
5) 26.46 Anna Lydall,18,CDBRA
6) 26.58 Andrea Moody,20,UCSC
7) 26.70 Anne Blachlord,21,ESWIM
8) 26.80 Julie Tardif,20,CSO
B Final
1) 26.24 Alison Sheppard,25,GBR
2) 26.93 Allison Zwarich,17,UCSC
3) 27.02 Sarah Evanetz,23,PDSA
4) 27.10 Chrissy MacAulay,15,ESWIM
5) 27.27 Carol Chiang,23,CAMO
6) 27.35 Glencora Maughan,21,PDSA
7) 27.64 Adrienne Karney,15,AAC
8) 27.73 Lisa Blackburn,26,NKB
Prelims
1) 25.98 Shannon Shakespeare,21,MM
2) 26.31 Marylyn Chiang,20,CKSC
3) 26.38 Nicole Davey,19,CDBRA
4) 26.41 Laura Nicholls,19,ROW
5) 26.44 Andrea Moody,20,UCSC
6) 26.57 Alison Sheppard,25,GBR
7) 26.75 Julie Tardif,20,CSD
8) 26.77 Anna Lydall,18,CDBRA
9) 26.83 Anne Blachford,21,ESWIM
10) 26.84 Chrissy MacAulay,15,ESWIM
11) 26.92 Allison Zwarich,17,UCSC
12) 27.01 Sarah Evanetz,23,PDSA
13) 27.02 Carol Chiang,23,CAMD
14) 27.14 Adrienne Karney,15,AAC
15) 27.23 Glencora Maughan,21,PDSA
16) 27.26 Lisa Blackburn,26,NKB
17) 27.33 Jessica Amey,21,UCSC
18) 27.37 Nadine Rolland,24,CAMO
19) 27.42 Jennifer Noddle,18,ESWIM
20) 27.42 Genevieve Gregoire,17,PCSC
21) 27.43 Tara Brooks,19,AAC
22) 27.48 Shona Kitson,21,DSC
23) 27.54 Kerry Miles,19,UCSC
24) 27.55 Kaili Stewart,16,MANTA
25) 27.62 Janet Cook,19,YLSC
26) 27.66 Molly Seto,16,EAST
27) 27.68 Carolyn McCabe,17,COBRA
28) 27.69 Tara Brock,21,PCSC
29) 27.69 Laura Pomeroy,14,CDBRA
30) 27.70 Carmen Barnett,16,MAC
31) 27.74 Marsha Hamilton,20,PDSA
32) 27.81 Jaime Theriault,17,GO

100 METRES FREESTYLE, Aug 8
1) 56.30 Laura Nicholls,19,ROW
2) 56.45 Shannon Shakespeare,21,MM
3) 56.79 Nicole Davey,19,CDBRA
4) 57.21 Jessica Deglau,18,PDSA
5) 57.71 Marianne Limpert,25,PDSA
6) 57.72 Marylyn Chiang,20,CKSC
7) 58.22 Sarah Evanetz,23,PDSA
8) 58.43 Allison Zwarich,17,UCSC
8 Final
1) 57.64 Alison Sheppard,25,GBR
2) 58.33 Anna Lydall,18,COBRA
3) 58.43 Glencora Maughan,21,PDSA
4) 58.58 Kerry Miles,19,UCSC
5) 58.65 Carol Chiang,23,CAMO
6) 58.81 Jessica Amey,21,UCSC
7) 58.92 Marsha Hamilton,20,PDSA
8) 58.96 Patricia Noall,28,BBF
Swim-off
1) 58.12 Carol Chiang,23,CAMD
2) 58.64 Glencora Maughan,21,PDSA
Prelims
1) 57.28 Laura Nicholls,19,ROW
2) 57.31 Shannon Shakespeare,21,MM
3) 57.33 Jessica Deglau,18,PDSA
4) 57.46 Marianne Limpert,25,PDSA
5) 57.66 Marylyn Chiang,20,CKSC
6) 57.82 Nicole Davey,19,COBRA
7) 58.05 Sarah Evanetz,23,PDSA
8) 58.16 Alison Sheppard,25,GBR
9) 58.21 Allison Zwarich,17,UCSC
10) 58.27 Carol Chiang,23,CAMO
11) 58.27 Glencora Maughan,21,PDSA
12) 58.30 Kerry Miles,19,UCSC
13) 58.49 Marsha Hamilton,20,PDSA
14) 58.53 Jessica Amey,21,UCSC
15) 58.70 Patricia Noall,28,BBF
16) 58.78 Anna Lydall,18,CD8RA
17) 59.01 Carla Geurts,27,UNB
18) 59.12 Andrea Moody,20,UCSC
19) 59.17 Kate Brambley,19,PDSA
20) 59.22 Melanie Bussiere,25,CNB
21) 59.32 Julie Howard,21,BRANT
22) 59.32 Sarah Laudenbach,21,HWAC
23) 59.32 Jaime Theriault,17,GO
24) 59.34 Shona Kitson,21,OSC
25) 59.37 Kaili Stewart,16,MANTA
26) 59.44 Ludivine Chouipe,19,FRA
27) 59.51 Julie Tardif,20,CSQ
28) 59.70 Tara Brock,21,PCSC
29) 59.75 Carolyn McCabe,17,COBRA
30) 59.75 Christen Johnson,17,RDD
31) 59.77 Marie-Eve D'Amboise,20,PPO
32) 59.81 Elizabeth Weis,16,EAST

200 METRES FREESTYLE, Aug 5
1) 2:01.32 Jessica Deglau,18,PDSA
2) 2:02.41 Laura Nicholls,19,RDW
3) 2:02.57 Joanne Malar,22,HWAC
4) 2:02.63 Andrea Schwartz,21,UCSC
5) 2:02.68 Patricia Noall,28,BBF
6) 2:03.64 Marianne Limpert,25,PDSA
7) 2:03.80 Kate Brambley,19,PDSA
8) 2:03.98 Julie Gravelle,18,GO
8 Final
1) 2:03.81 Melanie Bussiere,25,CNB
2) 2:03.98 Tamee Ebert,15,PDSA
3) 2:04.60 Jaime Theriault,17,GD
4) 2:05.01 Karine Chevrier,20,CAMD
5) 2:05.34 Michelle Killins,23,CDBRA
6) 2:05.66 Sarah Laudenbach,21,HWAC
7) 2:06.53 Jennifer Button,20,RDW
8) 2:08.34 Cindy Bertelink,22,ESWIM
Prelims
1) 2:02.03 Jessica Deglau,18,PDSA
2) 2:02.78 Joanne Malar,22,HWAC
3) 2:02.91 Marianne Limpert,25,PDSA
4) 2:03.40 Andrea Schwartz,21,UCSC
5) 2:03.44 Kate Brambley,19,PDSA
6) 2:04.32 Julie Gravelle,18,GD
7) 2:04.51 Laura Nicholls,19,ROW
8) 2:04.55 Patricia Noall,28,BBF
9) 2:05.00 Karine Chevrier,20,CAMD
10) 2:05.43 Jennifer Button,20,ROW
11) 2:05.52 Michelle Killins,23,CDBRA
12) 2:05.67 Tamee Ebert,15,PDSA
13) 2:05.90 Sarah Laudenbach,21,HWAC
14) 2:05.97 Jaime Theriault,17,GD
15) 2:06.12 Sarah Evanetz,23,PDSA
16) 2:06.16 Cindy Bertelink,22,ESWIM
17) 2:06.80 Allison Zwarich,17,UCSC
18) 2:06.81 Melanie Bussiere,25,CNB
19) 2:07.03 Stacey Houldsworth,16,GBR
20) 2:07.12 Marsha Hamilton,20,PDSA
21) 2:07.42 Christen Johnson,17,RDD
22) 2:07.44 Danielle Bell,15,IS
23) 2:07.55 Nicola Homenock,21,LAC
24) 2:07.71 Michelle MacWhirter,23,UCSC
25) 2:08.05 Jenny Scott,18,EKSC
26) 2:08.24 Jolie Pun,16,BRDCK
27) 2:08.25 Melanie Patina,17,ESWIM
28) 2:08.28 Katie Sheridan,17,ESWIM
29) 2:08.60 Karley Stutzel,16,IS
30) 2:08.64 Carol Chiang,23,CAMO
31) 2:08.84 Loren Sweny,16,NKB
32) 2:08.90 Valerie Mesplier,19,PCSC

400 METRES FREESTYLE, Aug 6
1) 4:14.28 Joanne Malar,22,HWAC
2) 4:15.80 Jessica Deglau,18,PDSA
3) 4:17.56 Andrea Schwartz,21,UCSC
4) 4:17.71 Tamee Ebert,15,PDSA
5) 4:19.02 Julie Gravelle,18,GO
6) 4:19.52 Kate Brambley,19,PDSA
7) 4:20.68 Michelle Killins,23,CO8RA
8) 4:23.40 Cindy Bertelink,22,ESWIM
B Final
1) 4:22.49 Helen Billington,21,GBR
2) 4:22.79 Holly Fox,14,GBR
3) 4:22.88 Karine Legault,19,CAMO
4) 4:24.33 Nicola Homenock,21,LAC
5) 4:24.75 Tanya Hunks,17,BRANT
6) 4:25.24 Stacey Houldsworth,17,GBR
7) 4:26.19 Danielle Bell,15,IS
8) 4:27.27 Jolie Pun,16,BROCK
Prelims
1) 4:17.54 Jessica Deglau,18,PDSA

2) 4:18.83 Julie Gravelle,1B,GO
3) 4:19.36 Joanne Malar,22,HWAC
4) 4:19.80 Tamee Ebert,15,PDSA
5) 4:20.87 Andrea Schwartz,21,UCSC
6) 4:20.99 Kate Brambley,19,POSA
7) 4:21.93 Cindy Bertelink,22,ESWIM
8) 4:22.63 Michelle Killins,23,COBRA
9) 4:23.07 Helen Billington,21,GBR
10) 4:23.08 Patricia Noall,2B,BBF
11) 4:24.11 Lindsay Beavers,17,STARS
12) 4:24.61 Stacey Houldsworth,18,GBR
13) 4:24.79 Karine Legault,19,CAMD
14) 4:24.82 Danielle Bell,15,IS
15) 4:25.20 Nicola Homenock,21,LAC
16) 4:25.71 Jolie Pun,16,BROCK
17) 4:26.33 Tanya Hunks,17,BRANT
18) 4:26.41 Holly Fox,14,GBR
19) 4:26.64 Ariadne Legendre,21,CAMO
20) 4:26.88 Sarah Laudenbach,21,HWAC
21) 4:27.34 Karley Stutzel,16,IS
22) 4:28.02 Michelle MacWhirter,23,UCSC
23) 4:28.33 Carrie Burgoyne,16,MANTA
24) 4:28.75 Melanie Bussiere,25,CNB
25) 4:29.16 Dale Colman,16,MSSAC
26) 4:29.30 Sarah Woodworth,24,EAST
27) 4:29.90 Jenny Scott,1B,EKSC
28) 4:30.00 Angela Stanley,1B,PDSA
29) 4:30.01 Marsha Hamilton,20,PDSA
30) 4:30.13 Elaine Ouranceau,1B,PCSC
31) 4:30.36 Jaime Theriault,17,GO
32) 4:30.50 Kristy MacLennan,15,ESWIM

800 METRES FREESTYLE, Aug B
1) B:46.99 Joanne Malar,22,HWAC
2) B:47.90 Tamee Ebert,15,POSA
3) B:50.13 Andrea Schwartz,21,UCSC
4) B:52.64 Lindsay Beavers,17,STARS
5) B:53.61 Kate Brambley,19,PDSA
6) B:54.14 Julie Gravelle,18,GO
7) B:59.60 Cindy Bertelink,22,ESWIM
8) 9:07.20 Michelle Killins,23,CDBRA

Prelims, Aug 7
1) B:52.67 Julie Gravelle,18,GO
2) B:52.98 Joanne Malar,22,HWAC
3) 8:53.79 Helen Billington,21,GBR
4) 8:54.54 Tamee Ebert,15,PDSA
5) 8:54.61 Holly Fox,14,GBR
6) 8:56.32 Kate Brambley,19,POSA
7) 8:56.44 Andrea Schwartz,21,UCSC
8) B:57.05 Cindy Bertelink,22,ESWIM
9) 8:57.13 Lindsay Beavers,17,STARS
10) 8:58.70 Stacey Houldsworth,17,GBR
11) 8:59.89 Michelle Killins,23,COBRA
12) 9:01.36 Karine Legault,19,CAMO
13) 9:03.04 Danielle Bell,15,IS
14) 9:05.96 Karley Stutzel,16,IS
15) 9:09.40 Jolie Pun,16,BRDCK
16) 9:09.69 Tanya Hunks,17,BRANT
17) 9:09.84 Susan Barnes,28,CASC
18) 9:10.55 Dale Colman,16,MSSAC
19) 9:15.47 Tara Taylor,16,HYACK
20) 9:16.79 Christen Johnson,17,RDO
21) 9:16.86 Marie-L. Gratton,17,CAMO
22) 9:17.40 Sarah Woodworth,24,EAST
23) 9:21.20 Amelie Theroux-Lemay,18,CAMO
24) 9:21.95 Loren Sweny,16,NKB
25) 9:22.27 Michelle Landry,13,CHENA
26) 9:23.06 Leah Murrin,14,SJL
27) 9:23.51 Shauna Conrad,17,EAST
28) 9:24.28 Suzanne Drodge,18,SJL
29) 9:25.59 Kelly Bryon,19,USC
30) 9:26.20 Angela Stanley,18,PDSA
31) 9:29.17 Amanda Mallette,16,OOO
32) 9:31.98 Sarah Sinclair,17,HYACK

100 METRES BACKSTROKE, Aug 5
1) 1:02.57 Kelly Stefanyshyn,16,CKSC
2) 1:03.84 Erin Gammel,18,KCS
3) 1:03.87 Nikki Dryden,23,PDSA
4) 1:05.18 Nadine Rolland,24,CAMO
5) 1:05.24 Michelle Lischinsky,23,MANTA
6) 1:05.30 Glencora Maughan,21,PDSA
7) 1:05.33 Julia Wright,17,UCSC
8) 1:06.53 Julie Howard,21,BRANT

B Final
1) 1:04.38 Kaili Stewart,16,MANTA
2) 1:04.93 Amanda Marin,21,PDSA
3) 1:05.10 Kristen Schneider,17,ROO
4) 1:05.10 Marylyn Chiang,20,CKSC
5) 1:05.28 Alison Sheppard,25,GBR
6) 1:05.46 Sarah Lo,17,COBRA
7) 1:05.91 Tracy Archer,15,ROO
8) 1:06.22 Jennifer Fratesi,14,SSMAC

Prelims
1) 1:03.39 Kelly Stefanyshyn,16,CKSC
2) 1:04.06 Erin Gammel,18,KCS
3) 1:04.41 Nikki Dryden,23,PDSA
4) 1:04.66 Glencora Maughan,21,PDSA
5) 1:04.78 Michelle Lischinsky,23,MANTA
6) 1:04.97 Julie Howard,21,BRANT
7) 1:05.09 Nadine Rolland,24,CAMO
8) 1:05.30 Julia Wright,17,UCSC
9) 1:05.35 Marylyn Chiang,20,CKSC
10) 1:05.42 Amanda Marin,21,PDSA
11) 1:05.44 Kaili Stewart,16,MANTA
12) 1:05.51 Alison Sheppard,25,GBR
13) 1:05.59 Tracy Archer,15,ROD
14) 1:05.60 Jennifer Fratesi,14,SSMAC
15) 1:05.67 Sarah Lo,17,COBRA
16) 1:05.78 Kristen Schneider,17,ROD
17) 1:05.91 Elizabeth Wycliffe,15,EBSC
18) 1:05.93 Ashleigh Crowder,20,AAC
19) 1:05.98 Genevieve Noiseux,1B,CNB
20) 1:06.06 Genevieve Gregoire,17,PCSC
21) 1:06.25 Andrea Schwartz,21,UCSC
22) 1:06.29 Melanie Frigon,16,BBF
23) 1:06.31 Lesley Spada,21,KBM
24) 1:06.31 Tara Ross,1B,BTSC
25) 1:06.42 Sasha Taylor,16,PERTH
26) 1:06.84 Shona Kitson,21,OSC
27) 1:06.97 Cynthia Graton,20,PPO
28) 1:07.00 Dominique Kennedy,17,ROW
29) 1:07.15 Andrea Donohoe,15,CHENA
30) 1:07.17 Alexis Rieck,15,ROW
31) 1:07.26 Janet Cook,19,YLSC
32) 1:07.28 Karen Thibodeau,18,ROW

200 METRES BACKSTROKE, Aug 7
1) 2:14.17 Kelly Stefanyshyn,16,CKSC
2) 2:14.86 Nikki Dryden,23,POSA
3) 2:18.30 Andrea Schwartz,21,UCSC
4) 2:18.59 Tara Ross,19,BTSC
5) 2:18.73 Genevieve Noiseux,1B,CNB
6) 2:18.73 Genevieve Noiseux,1B,CNB
7) 2:18.97 Amanda Marin,21,PDSA
8) 2:19.10 Tracy Archer,15,ROO
9) 2:22.61 Shauna McNally,16,EKSC

B Final
1) 2:20.00 Michelle Lischinsky,23,MANTA
2) 2:20.42 Kaili Stewart,16,MANTA
3) 2:21.06 Julia Wright,17,UCSC
4) 2:21.79 Andrea Szewchuk,15,ESWIM
5) 2:22.61 Jennifer Fratesi,14,SSMAC
6) 2:23.05 Erin Gammel,1B,KCS
7) 2:23.09 Dominique Kennedy,17,ROW
8) 2:23.85 Elizabeth Wycliffe,15,EBSC

Prelims
1) 2:16.76 Kelly Stefanyshyn,16,CKSC
2) 2:19.01 Nikki Oryden,23,PDSA
3) 2:19.13 Tara Ross,19,BTSC
4) 2:19.23 Tracy Archer,15,ROD
5) 2:19.29 Amanda Marin,21,PDSA
6) 2:19.45 Genevieve Noiseux,1B,CNB
7) 2:19.66 Andrea Schwartz,21,UCSC
8) 2:20.69 Shauna McNally,16,EKSC
9) 2:20.74 Julia Wright,17,UCSC
10) 2:20.84 Michelle Lischinsky,23,MANTA
11) 2:20.98 Jennifer Fratesi,14,SSMAC
12) 2:21.39 Andrea Szewchuk,15,ESWIM
13) 2:21.40 Kaili Stewart,16,MANTA
14) 2:21.60 Carla Geurts,27,UNB
15) 2:22.13 Elizabeth Wycliffe,15,EBSC
16) 2:22.30 Erin Gammel,18,KCS
17) 2:22.84 Dominique Kennedy,17,ROW
18) 2:23.00 Dena Durand,17,BROCK
19) 2:23.48 Melanie Bussiere,25,CNB
20) 2:23.59 Alexis Rieck,16,ROW
21) 2:23.61 Melanie Frigon,16,BBF
22) 2:23.66 Julie Cocks,16,UCSC
23) 2:23.76 Karen Thibodeau,18,ROW
24) 2:23.97 Shona Kitson,21,OSC
25) 2:23.98 Colleen Nuc,16,OSC
26) 2:24.06 Kristen Schneider,17,ROO
27) 2:24.41 Beth Frisk,17,USC
28) 2:24.54 Jane Mikoultchik,19,UCSC
29) 2:24.55 Janet Cook,19,YLSC
30) 2:24.88 Lindsay Beavers,17,STARS
31) 2:24.93 Michelle MacWhirter,23,UCSC
32) 2:25.00 Lesley Spada,21,KBM

100 METRES BREASTSTROKE, Aug 6
1) 1:09.92 Lauren van Oosten,19,UCSC
2) 1:10.31 Courtenay Chuy,13,HYACK
3) 1:11.06 Lisa Blackburn,26,NKB
4) 1:11.41 Christin Petelski,20,IS
5) 1:11.69 Oanica Wizniuk,18,STSC
6) 1:11.76 Rhiannon Leier,22,MM
7) 1:11.90 Riley Mants,19,CKSC
8) 1:12.10 Jennifer Noddle,18,ESWIM

B Final
1) 1:08.16 Penelope Heyns,23,UCSC
2) 1:11.50 Constance Leblond,21,FRA
3) 1:11.64 Julia Russell,23,RSA
4) 1:11.93 Julia Pomeroy,1B,CDBRA
5) 1:13.17 Kristy Cameron,17,GMAC
6) 1:13.25 Anne Blachford,21,ESWIM
7) 1:14.09 Josee Oubois,20,IS
8) 1:14.67 Heidi Earp,1B,GBR

Swim-off for 8th
1) 1:11.98 Danica Wizniuk,1B,STSC
2) 1:12.25 Julia Pomeroy,18,COBRA

Prelims
1) 1:09.43 Penelope Heyns,23,UCSC
2) 1:11.24 Lisa Blackburn,26,NKB
3) 1:11.44 Lauren van Oosten,19,UCSC
4) 1:11.60 Julia Russell,23,RSA
5) 1:11.61 Courtenay Chuy,13,HYACK
6) 1:11.94 Constance Leblond,21,FRA
7) 1:11.97 Christin Petelski,20,IS
8) 1:11.99 Rhiannon Leier,21,MM
9) 1:12.10 Riley Mants,19,CKSC
10) 1:12.29 Jennifer Noddle,1B,ESWIM
11) 1:12.36 Danica Wizniuk,1B,STSC
12) 1:12.36 Julia Pomeroy,18,COBRA
13) 1:13.26 Heidi Earp,1B,GBR
14) 1:13.28 Anne Blachford,21,ESWIM
15) 1:13.43 Josee Dubois,20,IS
16) 1:13.48 Kristy Cameron,17,GMAC
17) 1:13.67 Anne S. Le Paranthoen,21,FRA
18) 1:14.34 Marianne Limpert,25,PDSA
19) 1:14.78 Jenny MacAulay,17,ESWIM
20) 1:15.11 Marjorie Oistel,21,FRA
21) 1:15.47 Tamara Wagner,13,TORCH
22) 1:15.48 Lucy Mae Smith,16,BBF
23) 1:15.52 Michelle Brunet,1B,BBF
24) 1:15.94 Tatiana Banjeglav,16,ESWIM
25) 1:15.97 Sarah Lo,17,COBRA
26) 1:16.04 Michelle Poirier,15,RDCSC
27) 1:16.11 Isabelle Morasse,15,CSQ
28) 1:16.13 Serena McGibbon,17,PDSA
29) 1:16.24 Joanna Lee,13,MSSAC
30) 1:16.30 Julie Lafontaine,18,LAVAL
31) 1:16.42 Krista Morrison,20,UCSC
32) 1:16.46 Kelly Doody,1B,PDSA

200 METRES BREASTSTROKE, Aug 8
1) 2:29.18 Courtenay Chuy,13,HYACK
2) 2:29.85 Christin Petelski,20,IS
3) 2:29.93 Lauren van Oosten,19,UCSC
4) 2:32.61 Riley Mants,19,CKSC
5) 2:35.15 Elizabeth Warden,20,COBRA
6) 2:35.53 Lisa Blackburn,26,NKB
7) 2:36.24 Josee Dubois,20,IS
8) 2:36.27 Jennifer Noddle,18,ESWIM

B Final
1) 2:33.52 Julia Russell,23,RSA
2) 2:35.22 Heidi Earp,1B,GBR
3) 2:36.92 Marjorie Oistel,21,FRA
4) 2:37.50 Danica Wizniuk,1B,STSC
5) 2:38.34 Kristy Cameron,17,GMAC
6) 2:39.91 Kristin Keery,20,STARS
7) 2:41.07 Julia Pomeroy,18,COBRA
8) 2:45.99 Penelope Heyns,23,UCSC

Prelims
1) 2:28.14 Penelope Heyns,23,UCSC
2) 2:32.21 Lauren van Oosten,19,UCSC
3) 2:32.57 Courtenay Chuy,13,HYACK
4) 2:32.63 Christin Petelski,20,IS
5) 2:34.22 Julia Russell,23,RSA
6) 2:34.27 Riley Mants,19,CKSC
7) 2:34.61 Jennifer Noddle,18,ESWIM
8) 2:36.31 Heidi Earp,1B,GBR
9) 2:36.80 Josee Dubois,20,IS
10) 2:36.83 Marjorie Oistel,21,FRA
11) 2:37.10 Lisa Blackburn,26,NKB
12) 2:37.62 Elizabeth Warden,20,COBRA
13) 2:39.06 Kristin Keery,20,STARS
14) 2:39.64 Kristy Cameron,17,GMAC
15) 2:39.76 Oanica Wizniuk,1B,STSC
16) 2:40.12 Julia Pomeroy,18,COBRA
17) 2:40.12 Anne S. Le Paranthoen,21,FRA
18) 2:40.15 Jenny MacAulay,17,ESWIM
19) 2:41.03 Rhiannon Leier,21,MM
20) 2:41.41 Annamay Pierse,14,EKSC
21) 2:41.86 Serena McGibbon,17,PDSA
22) 2:41.96 Joanna Lee,13,MSSAC
23) 2:42.11 Tamara Wagner,13,TORCH
24) 2:42.66 Michelle Poirier,15,ROCSC
25) 2:42.94 Kelly Doody,1B,PDSA
26) 2:43.03 Michelle Brunet,1B,BBF
27) 2:43.28 Dena Ourand,17,BROCK
28) 2:43.65 Melanie Bryon,20,USC
29) 2:43.68 Lucy Mae Smith,16,BBF
30) 2:43.98 Kerry Cregan,18,PCSC
31) 2:44.95 Abbey Crooks,16,AAC
32) 2:45.27 Heather Wellings,17,CAJ

100 METRES BUTTERFLY, Aug 6
1) 1:01.66 Jessica Deglau,18,PDSA
2) 1:02.20 Sarah Evanetz,23,POSA
3) 1:02.21 Sara Alroubaie,16,MANTA
4) 1:02.28 Jennifer Button,20,ROW
5) 1:02.37 Jessica Amey,21,UCSC
6) 1:02.47 Karine Chevrier,20,CAMO
7) 1:02.63 Shona Kitson,21,OSC
8) 1:02.88 Marylyn Chiang,20,CKSC

B Final
1) 1:03.33 Judy Koonstra,18,USC
2) 1:03.39 Carmen Barnett,16,MAC
3) 1:03.49 Jenna Coyne,17,GBR
4) 1:03.83 Amy Simpson,20,CKSC
5) 1:04.03 Valerie Mesplier,19,PCSC
6) 1:04.49 Nicole Davey,19,COBRA
7) 1:04.49 Sarah Stansbury,16,CASC
8) 1:04.56 Molly Seto,16,EAST

Prelims
1) 1:01.91 Sara Alroubaie,16,MANTA
2) 1:02.01 Jessica Deglau,1B,PDSA
3) 1:02.31 Jessica Amey,21,UCSC
4) 1:02.39 Sarah Evanetz,23,PDSA
5) 1:02.67 Jennifer Button,20,ROW
6) 1:02.78 Karine Chevrier,20,CAMO
7) 1:02.91 Marylyn Chiang,20,CKSC
8) 1:02.94 Shona Kitson,21,OSC
9) 1:03.25 Carmen Barnett,16,MAC
10) 1:03.57 Judy Koonstra,18,USC
11) 1:03.58 Julie Gravelle,1B,GO
12) 1:03.68 Amy Simpson,20,CKSC
13) 1:03.70 Molly Seto,16,EAST
14) 1:04.01 Valerie Mesplier,19,PCSC
15) 1:04.24 Kelly Stefanyshyn,16,CKSC
16) 1:04.29 Sarah Stansbury,16,CASC
17) 1:04.34 Jenna Coyne,17,GBR
18) 1:04.38 Nicole Davey,19,COBRA
19) 1:04.43 Sophie Emond,19,PDSA
20) 1:04.57 Jennifer Fratesi,14,SSMAC
21) 1:04.62 Elizabeth Collins,15,ROD
22) 1:04.76 Julie Unrau,15,PDSA
23) 1:04.86 Jennifer Manley,18,LAC
24) 1:04.87 Janet Cook,19,YLSC
25) 1:04.93 Amanda Gillespie,14,PERTH
26) 1:04.97 Melissa Hubley,17,EAST
27) 1:05.01 Melissa Laflamme,16,UL
28) 1:05.07 Lesley Spada,21,KBM
29) 1:05.09 Melissa Martin,16,STARS
30) 1:05.23 Audrey Lacroix,14,CSQ
31) 1:05.24 Ariadne Legendre,21,CAMO
32) 1:05.35 Kellie Rolston,17,IS

200 METRES BUTTERFLY, Aug 8
1) 2:12.20 Jessica Deglau,18,POSA
2) 2:13.74 Jennifer Button,20,ROW
3) 2:16.73 Karine Chevrier,20,CAMO
4) 2:17.13 Tanya Hunks,17,BRANT
5) 2:17.42 Judy Koonstra,1B,USC
6) 2:17.47 Sara Alroubaie,16,MANTA
7) 2:19.51 Julie Unrau,15,PDSA
8) 2:19.76 Julie Gravelle,18,GO

B Final
1) 2:18.24 Sarah Evanetz,23,PDSA
2) 2:18.51 Jenna Coyne,17,GBR
3) 2:19.72 Kellie Rolston,17,IS
4) 2:19.81 Carrie Burgoyne,16,MANTA
5) 2:19.87 Sophie Emond,19,POSA
6) 2:20.24 Jenny Scott,18,EKSC
7) 2:20.51 Carmen Barnett,16,MAC
8) 2:20.86 Melissa Laflamme,16,UL

Prelims
1) 2:12.95 Jessica Deglau,18,PDSA
2) 2:15.30 Julie Gravelle,18,GO
3) 2:16.56 Jennifer Button,20,ROW
4) 2:17.63 Karine Chevrier,20,CAMO
5) 2:17.78 Judy Koonstra,1B,USC
6) 2:18.53 Julie Unrau,15,PDSA
7) 2:18.57 Sara Alroubaie,17,MANTA
8) 2:18.59 Tanya Hunks,17,BRANT
9) 2:19.06 Jenna Coyne,17,GBR
10) 2:19.73 Sarah Evanetz,23,PDSA
11) 2:19.85 Melissa Laflamme,16,UL
12) 2:20.02 Sophie Emond,19,POSA
13) 2:20.47 Carrie Burgoyne,16,MANTA
14) 2:20.49 Kellie Rolston,17,IS
15) 2:20.59 Jenny Scott,1B,EKSC
16) 2:20.68 Carmen Barnett,16,MAC
17) 2:20.76 Holly Fox,14,GBR
18) 2:21.19 Shona Kitson,21,OSC
19) 2:21.22 Nicola Homenock,21,LAC
20) 2:21.75 Kristy MacLennan,15,ESWIM
21) 2:21.88 Sarah Healey,16,GBR
22) 2:22.09 Amanda Gillespie,14,PERTH
23) 2:22.51 Melissa Hubley,17,EAST
24) 2:23.50 Genevieve Noiseux,1B,CNB
25) 2:23.58 Eun Keong Sung,15,CDBRA
26) 2:23.61 Andrea McIntosh,19,BBF
27) 2:23.74 Elaine Duranceau,18,PCSC
28) 2:23.98 Marie-H. Gagnon,1B,PLUS
29) 2:24.36 Emily Aubie,15,BLAST
30) 2:24.62 Kristen Schneider,17,ROD
31) 2:24.80 Christie Smith,17,LUSC
32) 2:25.09 Julie Cocks,16,UCSC

200 METRES IND.MEDLEY, Aug 7
1) 2:16.13 Kristy Cameron,17,GMAC
2) 2:16.18 Joanne Malar,22,HWAC
3) 2:16.68 Marianne Limpert,25,PDSA
4) 2:18.22 Elizabeth Warden,20,COBRA
5) 2:19.78 Ariadne Legendre,21,CAMO
6) 2:20.19 Carrie Burgoyne,16,MANTA
7) 2:20.92 Jennifer Noddle,1B,ESWIM
8) 2:21.18 Kelly Doody,1B,PDSA

B Final
1) 2:19.57 Julia Russell,23,RSA
2) 2:22.00 Sara Alroubaie,16,MANTA
3) 2:22.35 Jenna Coyne,17,GBR
4) 2:22.38 Tara Schulz,18,PCSC
5) 2:22.65 Lisa Blackburn,26,NKB
6) 2:22.71 Carla Geurts,27,UNB
7) 2:23.07 Kristen Bradley,15,NEW
8) 2:23.38 Dena Ourand,17,BROCK

Prelims
1) 2:17.18 Marianne Limpert,25,PDSA
2) 2:18.09 Joanne Malar,22,HWAC
3) 2:18.57 Kristy Cameron,17,GMAC
4) 2:18.73 Elizabeth Warden,20,COBRA
5) 2:20.63 Carrie Burgoyne,16,MANTA
6) 2:20.65 Julia Russell,23,RSA
7) 2:21.85 Kelly Doody,18,PDSA
8) 2:22.17 Jennifer Noddle,1B,ESWIM
9) 2:22.53 Lisa Blackburn,26,NKB
10) 2:22.74 Dena Durand,17,BROCK
11) 2:22.94 Penelope Heyns,23,UCSC
12) 2:22.99 Jenna Coyne,17,GBR
13) 2:23.11 Tara Schulz,18,PCSC
14) 2:23.19 Kristen Bradley,15,NEW
15) 2:23.22 Sara Alroubaie,16,MANTA
16) 2:23.49 Carla Geurts,27,UNB
17) 2:23.51 Jennifer Fratesi,14,SSMAC
18) 2:23.60 Ludivine Chouipe,19,FRA
19) 2:23.63 Jenny MacAulay,17,ESWIM
20) 2:23.93 Andree-Ann Leroy,16,NRST
21) 2:24.55 Anne Blachford,21,ESWIM
22) 2:24.68 Michelle MacWhirter,23,UCSC
23) 2:24.94 Sandy Finn,16,CASC
24) 2:25.06 Nicola Homenock,21,LAC
25) 2:25.09 Michelle Brunet,18,BBF
26) 2:25.22 Sarah Bernard,16,PCSC
27) 2:25.33 Elaine Duranceau,18,PCSC
28) 2:25.54 Eun Keong Sung,15,COBRA
29) 2:25.66 Holly Fox,14,GBR
30) 2:25.66 Chasin Frew,19,ROW
31) 2:25.69 Judy Koonstra,18,USC
32) 2:25.71 Rhiannon Leier,21,MM

400 METRES IND.MEDLEY, Aug 5
1) 4:46.06 Joanne Malar,22,HWAC
2) 4:48.18 Elizabeth Warden,20,COBRA
3) 4:50.97 Kristy Cameron,17,GMAC
4) 4:53.53 Dena Ourand,17,BROCK
5) 4:53.92 Carrie Burgoyne,16,MANTA
6) 4:57.67 Lauren van Oosten,19,UCSC
7) 5:00.02 Ariadne Legendre,21,CAMO
8) 5:00.87 Jenny MacAulay,17,ESWIM

B Final
1) 4:55.18 Holly Fox,14,GBR
2) 4:55.41 Courtenay Chuy,13,HYACK
3) 4:57.10 Kelly Ooody,18,POSA
4) 4:58.11 Nicola Homenock,21,LAC
5) 4:58.18 Carla Geurts,27,UNB
6) 5:02.57 Tanya Hunks,17,BRANT
7) 5:03.79 Eun Keong Sung,15,COBRA
8) 5:09.18 Lucy Mae Smith,16,BBF

Prelims
1) 4:51.22 Elizabeth Warden,20,COBRA
2) 4:54.47 Joanne Malar,22,HWAC

3) 4:54.99 Kristy Cameron,17,GMAC
4) 4:55.85 Carrie Burgoyne,16,MANTA
5) 4:56.14 Dena Durand,17,BROCK
6) 4:57.44 Lauren van Dosten,19,UCSC
7) 4:59.03 Ariadne Legendre,21,CAMO
8) 4:59.17 Jenny MacAulay,17,ESWIM
9) 4:59.72 Kelly Doody,18,PDSA
10) 5:00.96 Nicola Homenock,21,LAC
11) 5:01.38 Courtenay Chuy,13,HYACK
12) 5:02.09 Carla Geurts,27,UNB
13) 5:02.42 Holly Fox,14,GBR
14) 5:02.81 Eun Keong Sung,15,COBRA
15) 5:02.89 Lucy Mae Smith,16,BBF
16) 5:03.10 Karine Chevrier,20,CAMD
17) 5:03.32 Tanya Hunks,17,BRANT
18) 5:03.74 Sarah Bernard,16,PCSC
19) 5:03.74 Cindy Bertelink,22,ESWIM
20) 5:04.25 Sara Alroubaie,16,MANTA
21) 5:04.26 Tara Schulz,18,PCSC
22) 5:04.98 Shona Kitson,21,DSC
23) 5:05.57 Kristy MacLennan,15,ESWIM
24) 5:06.01 Kristen Bradley,15,NEW
25) 5:06.63 Lindsay Beavers,17,STARS
26) 5:07.13 Andrea Szewchuk,15,ESWIM
27) 5:07.58 Julie Unrau,15,PDSA
28) 5:08.90 Andree-Ann Leroy,16,NRST
29) 5:09.56 Kelly Bryon,19,USC
30) 5:09.98 Susie Nieder,17,ESWIM
31) 5:10.00 Marie-L. Gratton,17,CAMD
32) 5:10.06 Marie-H. Gagnon,18,PLUS

4X50 MEDLEY RELAY, Aug 5
1) 1:56.54 Canadian Kodiac SC,CKSC
2) 1:56.59 Calgary Swimming,UCSC
3) 1:56.82 Manta Swim Club,MANTA
4) 1:57.10 Pacific Dolphin SA,PDSA
5) 1:57.13 Cobra Swim Club,COBRA
6) 1:59.46 Calgary Swimming B,UCSC
7) 2:01.11 Region of Waterloo,RDW
8) 2:02.94 Regina Opt.Dolphins,RDD

4X100 MEDLEY RELAY, Aug 8
1) 4:12.93 Canadian Kodiac SC,CKSC
2) 4:14.63 Calgary Swimming,UCSC
3) 4:17.34 Cobra Swim Club,COBRA
4) 4:17.94 Manta Swim Club,MANTA
5) 4:18.92 Calgary Swimming B,UCSC
6) 4:21.34 Pacific Dolphins B,PDSA
7) 4:24.89 Montreal Aquatique,CAMO
8) 4:27.22 Pacific Dolphin SA,PDSA

4X100 FREE RELAY, Aug 6
1) 3:49.21 Pacific Dolphin SA,PDSA
2) 3:50.41 Calgary Swimming,UCSC
3) 3:54.71 Region of Waterloo,ROW
4) 3:55.76 Pacific Dolphins B,PDSA
5) 3:56.01 Canadian Kodiac SC,CKSC
6) 3:57.81 Cobra Swim Club,COBRA
7) 3:58.29 Pointe Claire SC,PCSC
8) 3:58.42 Manta Swim Club,MANTA

4X200 FREE RELAY, Aug 7
1) 8:17.92 Pacific Dolphin SA,PDSA
2) 8:28.03 Pacific Dolphins B,PDSA
3) 8:30.96 Island Swimming,IS
4) 8:31.17 Etobicoke Swimming,ESWIM
5) 8:34.20 Cobra Swim Club,CDBRA
6) 8:35.22 Region of Waterloo,RDW
7) 8:35.25 Eastern Alliance,EAST
8) 8:36.54 Regina Dpt.Dolphins,RDD

WOMEN'S TEAM SCORES
1) Pacific Dolphin SA, PDSA 703.5
2) Calgary Swimming, UCSC 355
3) Canadian Kodiak SC, CKSC 290
4) Region of Waterloo SC, ROW 224
5) Cobra Swim Club, CDBRA 220.5
6) Hamilton-Wentworth AC, HWAC 203
7) Manta Swim Club, MANTA 170
8) Etobicoke Swimming, ESWIM 108
9) Aquatique de Montreal, CAMD 105
10) Island Swimming, IS 87
10) Hyack Swim Club, HYACK 87
12) Guelph Marlin AC, GMAC 78
13) Manitoba Marlins, MM 60
14) England Tour Team, GBR 55
14) Gloucester Dttawa Kingfish, GO 55

CDMBINED TEAM SCDRES
1) Pacific Dolphin SA, PDSA 1471.5
2) Calgary Swimming, UCSC 993.0
3) Cobra Swim Club, COBRA 559.5
4) Canadian Kodiak SC, CKSC 308.0
5) Etobicoke Swim Club, ESWIM 262.5
6) Region of Waterloo SC, RDW 258.5
7) Island Swimming, IS 235.0
8) Hamilton-Wentworth AC, HWAC 206.0
9) Aquatique de Montreal, CAMD 170.5
10) Manta Swim Club, MANTA 170.0
11) L'Equipe de France, FRA 150.0
12) Regina Opfimist Dolphins, RDD 117.5
13) Hyack Swim Club, HYACK 102.0
14) England Touring Team, GBR 100.0
15) Olympian Swim Club, DSC 95.0
16) Guelph Marlin AC, GMAC 90.0
16) Gloucester-Ottawa Kingfish, GD 90.0
18) Nepean Kanata Barracudas, NKB 89.0
19) Edmonton Keyano SC, EKSC 77.0
20) Pointe Claire SC, PCSC 69.0
21) Manitoba Marlins, MM 60.0
22) Richmond Racers, RACER 52.0
23) Easfer Alliance, EAST 51.0
24) Club de Natation CSO, CSO 46.0
25) West Vancouver Dtters, WVDSC 42.0

CANADIAN JUNIOR NATIONALS
Calgary, July 30 – Aug 2 (50 M)

BOYS

50 METRES FREESTYLE
1) 23.75 Davy Teinturier,19,FRA
2) 24.17 Hugo Viart,19,FRA
3) 24.26 Andrew Appleton,16,KAJ
4) 24.71 Jason Brockman,19,UCSC
5) 24.81 Jason Strelzow,16,PDSA
6) 24.84 Mark Ritchie,20,CASC
7) 24.98 Miki Martinovic,18,UCSC
8) 25.25 Simon Fryer,16,CNSH

100 METRES FREESTYLE
1) 51.99 Davy Teinturier,19,FRA
2) 52.51 Simon Dufour,19,FRA
3) 53.28 Hugo Viart,19,FRA
4) 53.46 Baptiste Sangouard,19,FRA
5) 53.51 Andrew Appleton,16,KAJ
6) 54.62 Jason Strelzow,16,PDSA
7) 54.82 Daniel Petrus,15,PDSA
8) 54.97 Beau Brower,17,EKSC

200 METRES FREESTYLE
1) 1:53.94 Simon Dufour,19,FRA
2) 1:54.48 Hugo Viart,19,FRA
3) 1:54.90 Baptiste Sangouard,19,FRA
4) 1:59.79 Miki Martinovic,18,UCSC
5) 2:00.23 Frederic Cayen,15,RCA
6) 2:00.34 Charles-E. Goyette,18,CNNG
7) 2:01.23 Michel Tremblay,17,CNCB
8) 2:02.03 John Eddols,20,GMAC

400 METRES FREESTYLE
1) 4:04.13 Simon Dufour,19,FRA
2) 4:15.54 Frederic Cayen,15,RCA
3) 4:15.90 Jonathan Fowler,20,UCSC
4) 4:16.49 Roland Bauhart,18,KAJ
5) 4:20.21 Justin Chemello,17,STARS
6) 4:20.21 Marc Singer,17,NYAC
7) 4:20.70 Michel Tremblay,17,CNCB
8) 4:22.39 Paul Armstrong,18,YLSC

1500 METRES FREESTYLE
1) 15:54.14 Johan Le Bihan,19,FRA
2) 16:52.58 Frederic Cayen,15,RCA
3) 16:58.26 Travis Musgrave,14,CDMDX
4) 17:12.14 Marc Singer,17,NYAC
5) 17:19.51 Elliot MacDonald,15,MANTA
6) 17:19.87 Stuart Starkey,16,MANTA
7) 17:26.26 Mike McCluskey,18,KEETA
8) 17:29.96 Karim Abdulla,15,RDD

100 METRES BACKSTROKE
1) 59.81 Bart Ujack,19,UCSC
2) 1:00.48 Gordon McKay,17,EKSC
3) 1:00.63 Kelly Albrechf,17,RDCSC
4) 1:00.72 Gavin Carscallen,19,CASC
5) 1:00.75 Daniel Ducheck,16,UCSC
6) 1:02.13 Martin Bourbonnais,18,SAMAK
7) 1:02.25 Michael Power,17,FMSC
8) 1:02.81 Jonathan Fowler,20,UCSC

200 METRES BACKSTROKE
1) 2:06.86 Simon Dufour,19,FRA
2) 2:11.73 Gordon McKay,17,EKSC
3) 2:12.01 Chris Graham,17,MANTA
4) 2:12.46 Bart Ujack,19,UCSC
5) 2:12.60 Daniel Ducheck,16,UCSC
6) 2:13.08 Roland Bauhart,18,KAJ
7) 2:17.23 Mathieu Grignon,16,LAVAL
8) 2:19.75 Graeme Gordon,19,UCSC

100 METRES BREASTSTROKE
1) 1:06.40 Christian Goulet,20,EXCEL
2) 1:07.36 Matthew Huang,14,ARBU
3) 1:08.33 Kevin Dupuis,20,EAST
4) 1:08.45 Lee Ratta,15,UCSC
5) 1:08.67 Mike Weber,17,MM
6) 1:09.20 Robert Richard,18,KCS
7) 1:09.56 Andrew Sweet,16,PGB
8) 1:10.27 Rick Jamison,17,RACE

200 METRES BREASTSTROKE
1) 2:24.60 Kevin Dupuis,20,EAST
2) 2:25.45 Matthew Huang,14,ARBU
3) 2:28.13 Lee Ratta,15,UCSC
4) 2:28.75 Christian Goulet,20,EXCEL
5) 2:29.78 Andrew Sweet,16,PGB
6) 2:30.40 Mike Weber,17,MM
7) 2:31.73 Rick Jamison,17,RACE
8) 2:33.41 Paul Armsfrong,18,YLSC

100 METRES BUTTERFLY
1) 57.28 Julien Raphael-A.,19,FRA
2) 57.55 Gavin Carscallen,19,CASC
3) 57.59 Niels Versfeld,16,FMSC
4) 58.07 Charles-E. Goyette,18,CNNG
5) 58.32 Jan Pelechytik,17,EKSC
6) 58.51 Kelly Albrecht,17,RDCSC
7) 58.87 Andrew Amey,17,UCSC
8) 59.18 John Calnan,18,CDBRA

200 METRES BUTTERFLY
1) 2:09.69 Jan Pelechytik,17,EKSC
2) 2:10.34 Karim Abdulla,15,ROD
3) 2:11.47 Michel Tremblay,17,CNCB
4) 2:12.41 John Calnan,18,CDBRA
5) 2:12.54 Marin McGinnis,17,STSC
6) 2:14.16 Andy White,16,EAST
7) 2:16.02 Thierry Bannon,16,SAMAK
8) 2:19.44 John Eddols,20,GMAC

200 METRES IND.MEDLEY
1) 2:06.96 Johan Le Bihan,19,FRA
2) 2:08.63 Baptiste Sangouard,19,FRA
3) 2:10.77 Kevin Dupuis,20,EAST
4) 2:13.11 Christian Goulet,20,EXCEL
5) 2:13.12 Julien Raphael-A.,19,FRA
6) 2:17.88 Darren Desrochers,20,CASC
7) 2:18.10 Keith Barrett,17,UCSC
8) 2:18.50 Frederic Cayen,15,RCA

400 METRES IND.MEDLEY
1) 4:30.23 Johan Le Bihan,19,FRA
2) 4:40.67 Kevin Dupuis,20,EAST
3) 4:41.99 Julien Raphael-A.,19,FRA
4) 4:44.47 Michel Tremblay,17,CNCB
5) 4:49.12 Christian Goulet,20,EXCEL
6) 4:49.52 Frederic Cayen,15,RCA
7) 4:53.85 Keith Beavers,15,STARS
8) 4:55.46 Karim Abdulla,15,ROD

GIRLS

50 METRES FREESTYLE
1) 26.93 Solenne Figues,19,FRA
2) 27.07 Anne-M. Pelletier,17,SL
3) 27.08 Magali Monchaux,18,FRA
4) 27.22 Marianne Le Verge,19,FRA
5) 27.41 Kelly O'Toole,15,EKSC
6) 27.68 Valerie Courtois,17,FRA
7) 27.99 Jessie Bradshaw,14,COMOX
8) 28.54 Kelsey Leckovic,14,POSA

100 METRES FREESTYLE
1) 58.39 Solenne Figues,19,FRA
2) 59.03 Magali Monchaux,18,FRA
3) 59.42 Valerie Courtois,17,FRA
4) 1:00.10 Katarin Ouelennec,18,FRA
5) 1:00.22 Angela Ritter,16,UCSC
6) 1:00.31 Anne-M. Pelletier,17,SL
7) 1:00.44 Jessie Bradshaw,14,COMOX
8) 1:00.63 Adriana Koc-Spadaro,14,PDSA

200 METRES FREESTYLE
1) 2:06.43 Solenne Figues,19,FRA
2) 2:07.39 Flora Lamotte,17,FRA
3) 2:07.62 Lindsay Beavers,17,STARS
4) 2:07.69 Katarin Ouelennec,18,FRA
5) 2:09.85 Marianne Le Verge,19,FRA
6) 2:10.62 Johanna Martinez,17,FRA
7) 2:12.17 Laetitia Choux,19,FRA
8) 2:12.38 Elizabeth Weis,16,EAST

400 METRES FREESTYLE
1) 4:24.39 Flora Lamotte,17,FRA
2) 4:33.93 Johanna Martinez,17,FRA
3) 4:35.92 Deanna Stefanyshyn,13,CKSC
4) 4:36.45 Meghan Brown,14,PDSA
5) 4:37.04 Leslie Cove,15,RDCSC
6) 4:38.57 Felicia Culham,16,ARBU
7) 4:45.06 Veronick Cullen,14,RCA
8) 4:46.17 Sara McNally,13,EKSC

800 METRES FREESTYLE
1) 9:06.76 Flora Lamotte,17,FRA
2) 9:29.61 Meghan Brown,14,PDSA
3) 9:32.42 Marie-C. Trepanier,15,LAVAL
4) 9:34.01 Sara McNally,13,EKSC
5) 9:34.51 Tara Bourque,16,CASC
6) 9:42.77 Leslie Cove,15,RDCSC
7) 9:46.62 Danielle Dodd,15,PDSA
8) 9:53.86 Mireille Amyot,14,RCA

100 METRES BACKSTROKE
1) 1:05.27 Erin Gammel,18,KCS
2) 1:05.56 Magali Monchaux,18,FRA
3) 1:06.76 Julia Wright,16,UCSC
4) 1:08.24 Kelly O'Toole,15,EKSC
5) 1:08.83 Marion Houel,18,FRA
6) 1:09.85 Caroline Clapham,17,PDSA
7) 1:11.26 Karel Archambault,16,CNTR
8) 1:11.69 Danielle Dodd,15,PDSA

200 METRES BACKSTROKE
1) 2:20.95 Julia Wright,16,UCSC
2) 2:21.86 Lindsay Beavers,17,STARS
3) 2:24.22 Marion Houel,18,FRA
4) 2:27.65 Felicia Culham,16,ARBU
5) 2:29.69 Brigitta Olson,16,UCSC
6) 2:31.02 Caroline Clapham,17,PDSA
7) 2:32.61 Janice Berry,17,KCS
8) 2:34.42 Alex Greig,18,MANTA

100 METRES BREASTSTROKE
1) 1:13.75 Danica Wizniuk,18,STSC
2) 1:14.48 Anne Amardeihl,16,FRA
3) 1:14.67 Johanne Nicaud,17,FRA
4) 1:15.27 Christy Anderson,15,STARS
5) 1:16.50 Marie-E. Beaurivage,17,RCA
6) 1:17.08 Julie Latontaine,18,LAVAL
7) 1:17.22 Kristin Keery,20,STARS
8) 1:18.61 Perrine Lerhun,18,FRA

200 METRES BREASTSTROKE
1) 2:38.39 Johanne Nicaud,17,FRA
2) 2:39.82 Anne Amardeihl,16,FRA
3) 2:43.50 Marieve De Blois,14,CNTR
4) 2:44.52 Christy Anderson,15,STARS
5) 2:45.20 Kristy Bouchard,16,RDCSC
6) 2:46.04 Alicia Jobse,14,MANTA
7) 2:46.18 Julie Lafontaine,18,LAVAL
8) 2:47.83 Jenny Wear,17,VKSC

100 METRES BUTTERFLY
1) 1:05.52 Merylie Giguere,16,EXCEL
2) 1:05.63 Andree-Ann Leroy,16,NRST
3) 1:05.77 Melissa Hubley,17,EAST
4) 1:05.84 Melissa Martin,16,STARS
5) 1:06.24 Sarah Stansbury,16,CASC
6) 1:06.31 Jessie Bradshaw,14,CDMDX
7) 1:06.36 Kelly D'Toole,15,EKSC
8) 1:08.46 Meghan Brown,14,PDSA

200 METRES BUTTERFLY
1) 2:21.01 Johanna Martinez,17,FRA
2) 2:25.16 Brigitta Olson,16,UCSC
3) 2:27.36 Meghan Brown,14,PDSA
4) 2:27.90 Oanielle Beland,13,GO
5) 2:28.26 Melissa Hubley,17,EAST
6) 2:32.61 Karel Archambault,16,CNTR
7) 2:32.95 Sheena Mills,14,UCSC
8) 2:34.31 Virginie Robitaille,15,SAMAK

200 METRES IND.MEDLEY
1) 2:23.96 Anne Amardeihl,16,FRA
2) 2:25.52 Sandy Finn,16,CASC
3) 2:27.30 Jenny Wear,17,VKSC
4) 2:27.37 Marieve Oe Blois,14,CNTR
5) 2:28.07 Anne-M. Pelletier,17,SL
6) 2:29.85 Christy Anderson,15,STARS
7) 2:35.24 Jane Mikoulfchik,18,UCSC
disq Melissa Martin,16,STARS

400 METRES IND.MEDLEY
1) 5:05.15 Anne Amardeihl,16,FRA
2) 5:11.67 Christy Anderson,15,STARS
3) 5:14.13 Janice Berry,17,KCS
4) 5:18.66 Marieve Oe Blois,14,CNTR
5) 5:19.29 Meredith Fowler,17,UCSC
6) 5:19.78 Eloise Bourdon,17,SAMAK
7) 5:23.00 Leah Schaab,14,UCSC
8) 5:24.13 Evangeline Blais,13,CASC

1998 COMMONWEALTH GAMES TEAM

MEN

Michel Boulianne, 20	200 breast
Andrew Chan, 19	100-200 breast
Stephen Clarke, 25	50-100 free, 100 fly
Jason Flint, 21	100 breast
Greg Hamm, 22	200 back
Craig Hutchison, 23	100 free
Mark Johnston, 18	200-400 free
Michael McWha, 21	200-400-1500 free
Tim Peterson, 19	1500 free
Shamek Pietucha, 21	100-200 fly
Garret Pulle, 20	100 fly
Chris Renaud, 21	100-200 back
Brent Sallee, 21	400-1500 free
Chris Sawbridge, 18	100 back
Rick Say, 19	200 free
Robbie Taylor, 17	100 free
Mark Versfeld, 22	100-200 back
Owen Von Richter, 23	200-400 IM
Doug Wake, 21	200 fly
Philip Weiss, 19	200 fly, 200-400 IM

WOMEN

Sara Alroubaie, 16	100 fly
Lisa Blackburn, 26	100 breast
Jennifer Button, 20	200 fly
Kristy Cameron, 17	200-400 IM
Karine Chevrier, 21	200 fly
Courtenay Chuy, 13	100-200 breast
Nicole Davey, 19	50-100 free
Jessica Deglau, 18	200-400-800 free, 100-200 fly
Nikki Dryden, 23	100-200 back
Tamee Ebert, 15	800 free
Sarah Evanetz, 23	100 fly
Erin Gammel, 18	100 back
Marianne Limpert, 25	200 IM
Joanne Malar, 22	200-400 free, 200-400 IM
Laura Nicholls, 19	50-100 free
Christin Petelski, 20	200 breast
Andrea Schwartz, 21	400 free, 200 back
Kelly Stefanyshyn, 16	100-200 back
Lauren van Oosten, 19	100-200 breast
Elizabeth Warden, 20	400 IM

TEAM STAFF

David M. Johnson	Team Leader, Calgary, AB
Ellen Lloyd	Team Manager, Penticton, BC
Ann Schulman	Team Manager, Saskatoon, SK
Sean Baker	Coach, Nanaimo, BC
Jan Bidrman	Coach, Calgary, AB
Dean Boles	Coach, Waterloo, ON
Tom Johnson	Coach, Delta, BC
Kevin Thorburn	Coach, Winnipeg, MB
Milton Bingham	Massage Therapist, Toronto, ON
Aurel Hamran	Team Therapist, Edmonton, AB
Ken Mikkelsen	Chiropractor, Vancouver, BC
Carol Stroud	Massage Therapist, Cold Lake, AB
Flip Filippelli	Swimming Official, Vancouver, BC

INTERNATIONAL

EUROPEAN JUNIOR CHAMPIONSHIPS
Antwerp, BEL Jul 30-Aug 2 (50 M)

BOYS born 1980-81

100 METRES FREESTYLE
1) 49.95 Johan Kenkhuis,80,NED
2) 51.23 Karel Novy,80,SUI
3) 51.31 Bryan Morgan,80,GBR
4) 51.52 Rolandas Gimbutis,81,LTU
5) 51.90 Sven Becquet,81,FRA
6) 51.95 Marco Dal Vecchio,81,ITA
7) 52.58 Jan Schubert,80,GER
8) 52.64 Renat Dreessen,80,BEL

200 METRES FREESTYLE
1) 1:50.49 Johan Kenkhuis,80,NED
2) 1:50.63 Orn Arnarson,81,ISL
3) 1:51.05 Edward Sinclair,80,GBR
4) 1:52.98 Andrei Kapralov,80,RUS
5) 1:54.35 Stefano Linda,80,ITA
6) 1:54.55 Vladimir Dusil,80,CZE
7) 1:54.88 Marco Dal Vecchio,81,ITA
disq Tiago Lousada,80,PDR

400 METRES FREESTYLE
1) 3:55.06 Dragos Coman,80,RDM
2) 3:55.38 Heiko Hell,80,GER
3) 3:55.55 Edward Sinclair,80,GBR
4) 3:56.27 Sylvain Cros,80,FRA
5) 3:56.93 Andrei Kapralov,80,RUS
6) 3:58.29 Federico Cappellazzo,80,ITA
7) 3:59.04 Egon Kozitch,80,BLR
8) 3:59.11 Jiri Dub,80,CZE

1500 METRES FREESTYLE
1) 15:16.85 Igor Chervinski,81,UKR
2) 15:24.11 Heiko Hell,80,GER
3) 15:28.37 Sylvain Cros,80,FRA
4) 15:37.23 Dragos Coman,80,RDM
5) 15:37.42 Jiri Dub,80,CZE
6) 15:40.84 Alexei Kovrigin,81,RUS
7) 15:41.65 Simone Paladino,81,ITA
8) 15:41.84 Christian Minotti,80,ITA

100 METRES BACKSTROKE
1) 56.28 Sebastian Halgasch,80,GER
2) 56.34 Steffen Driesen,81,GER
3) 56.81 Razvan Florea,80,RDM
4) 56.94 Orn Arnarson,81,ISL
5) 57.18 Klaas Zwering,81,NED
6) 57.52 Luca Masnadi,80,ITA
7) 57.77 Blaz Medvesek,80,SLD
8) 58.36 Jacob Rask,80,DEN

200 METRES BACKSTROKE
1) 2:01.22 Sebastian Halgasch,80,GER
2) 2:01.27 Orn Arnarson,81,ISL
3) 2:01.40 Razvan Florea,80,ROM
4) 2:01.79 Klaas Zwering,81,NED
5) 2:04.34 Blaz Medvesek,80,SLD
6) 2:05.75 Jens Thiele,80,GER
7) 2:06.54 Andrei Kosmin,80,RUS
8) 2:08.56 Yoav Gath,80,ISR

100 METRES BREASTSTROKE
1) 1:02.36 Dimitri Komornikov,81,RUS
2) 1:02.71 Roman Sludnov,80,RUS
3) 1:03.16 Rene Kolonko,81,GER
4) 1:03.17 Remo Lutolf,80,SUI
5) 1:03.62 Adam Whitehead,80,GBR
6) 1:04.16 Tamas Bessenyei,80,HUN
7) 1:04.22 Christian Clausen,80,SWE
8) 1:05.03 Maurizio Capone,80,ITA

200 METRES BREASTSTROKE
1) 2:13.42 Dimitri Komornikov,81,RUS
2) 2:14.74 Adam Whitehead,80,GBR
3) 2:17.29 Christian Clausen,80,SWE
4) 2:21.14 Andriy Tymchenko,80,UKR
5) 2:21.96 Roman Sludnov,80,RUS
6) 2:22.35 Anders Wold,81,NOR
7) 2:22.93 Martin Gustavsson,80,SWE
disq Tamas Bessenyei,80,HUN

100 METRES BUTTERFLY
1) 54.42 Anatoli Poliakov,80,RUS
2) 55.03 Sebastian Halgasch,80,GER
3) 55.10 Felix Maestru,81,ROM
4) 55.42 Sergei Bleskin,81,RUS
5) 56.33 Joanes Hedel,80,FRA
6) 56.74 Fabian Friedrich,80,GER
7) 56.74 Mattia Nalesso,81,ITA
8) 56.89 Nimrod Palma,80,ISR

200 METRES BUTTERFLY
1) 1:58.48 Anatoli Poliakov,80,RUS
2) 2:01.98 Kurt Bohm,80,GER
3) 2:03.49 Vladimir Bylinin,80,RUS
4) 2:03.58 Darren Wigg,80,GBR
5) 2:03.82 Domenico Cecinelli,80,ITA
6) 2:03.89 Anders Bo Pedersen,81,DEN
7) 2:03.91 Juan Ulacia,81,ESP
8) 2:07.16 Zoran Lazarovski,80,MKD

200 METRES IND.MEDLEY
1) 2:04.71 Alessio Boggiatto,81,ITA
2) 2:06.26 Kurt Bohm,80,GER
3) 2:06.27 Bastiaan Levaillant,80,FRA
4) 2:06.45 Davide Cassol,80,ITA
5) 2:06.67 Darren Wigg,80,GBR
6) 2:07.03 Orn Arnarson,81,ISL
7) 2:07.48 Javier Noriega,80,ESP
8) 2:08.42 Itay Eden,80,ISR

400 METRES IND.MEDLEY
1) 4:20.00 Alessio Boggiatto,81,ITA
2) 4:27.44 Bastiaan Levaillant,80,FRA
3) 4:27.59 Darren Wigg,80,GBR
4) 4:29.32 Dimitro Nazarenko,80,UKR
5) 4:30.99 Nicolas Rostoucher,81,FRA
6) 4:32.15 Itay Eden,80,ISR
7) 4:35.91 Mark Racher,81,GBR
disq Marco Bellino,80,ITA

4X100 MEDLEY RELAY
1) 3:45.06 Germany,GER
2) 3:47.67 Russia,RUS
3) 3:49.43 Great Britain,GBR
4) 3:50.19 Sweden,SWE
5) 3:51.38 France,FRA
6) 3:52.75 Italy,ITA
7) 3:55.37 Denmark,DEN
8) 3:58.75 Israel,ISR

4X100 FREE RELAY
1) 3:26.16 Germany,GER
2) 3:27.36 Great Britain,GBR
3) 3:30.24 Sweden,SWE
4) 3:36.00 Portugal,PDR
5) 3:38.47 Estonia,EST
6) 3:45.89 Ireland,IRL
disq Russia,RUS
disq Italy,ITA

4X200 FREE RELAY
1) 7:29.66 Russia,RUS
2) 7:31.62 Germany,GER
3) 7:33.57 Great Britain,GBR
4) 7:59.10 Greece,GRE
disq Itiay,ITA

GIRLS born 1982-83

100 METRES FREESTYLE
1) 56.57 Camelia Potec,82,ROM
2) 56.79 Chantal Groot,82,NED
3) 56.85 Melanie Marshall,82,GBR
4) 57.11 Britta Steffen,83,GER
5) 57.18 Dora Jakab,83,HUN
6) 57.49 Sindy Buckmann,83,GER
7) 57.56 Sandra Steffensen,82,SWE
8) 57.58 Ekaterina Kibalo,82,RUS

200 METRES FREESTYLE
1) 2:00.70 Camelia Potec,82,ROM
2) 2:02.33 Sara Parise,82,ITA
3) 2:03.53 Sandra Steffensen,82,SWE
4) 2:03.69 Chantal Groot,82,NED
5) 2:03.78 Sonja Reidenbach,82,GER
6) 2:04.22 Nina van Koeckhoven,83,BEL
7) 2:04.24 Nadine Strohm,82,GER
8) 2:05.12 Nadezdha Beshevli,82,UKR

400 METRES FREESTYLE
1) 4:13.57 Camelia Potec,82,ROM
2) 4:14.58 Hannah Stockbauer,82,GER
3) 4:16.17 Tatiana Mikhailova,82,RUS
4) 4:19.58 Britta Steffen,83,GER
5) 4:20.97 Dxana Startseva,83,RUS
6) 4:23.41 Artemis Daphnis,84,GRE
7) 4:23.90 Silvia Furnei,82,ITA
8) 4:24.04 Jenny Hunter,82,GBR

800 METRES FREESTYLE
1) 8:37.17 Hannah Stockbauer,82,GER
2) 8:38.76 Tatiana Mihailova,82,RUS
3) 8:50.98 Rebecca Cooke,83,GBR
4) 8:58.85 Adi Bichman,83,ISR
5) 8:59.11 Nadine Strohm,82,GER
6) 8:59.49 Kate Edwards,82,GBR
7) 9:02.64 Chalotte Svensson,80,SWE
8) 9:06.62 Laura Blomme,82,FRA

100 METRES BACKSTROKE
1) 1:02.59 Alena Nyvltova,82,CZE
2) 1:03.89 Melanie Marshall,82,GBR
3) 1:03.98 Alessandra Cappa,82,ITA
4) 1:04.58 Raluca Udroiu,79,RDM
5) 1:04.59 Anne Wiesner,82,GER
6) 1:04.73 Katy Sexton,82,GBR
7) 1:04.91 Aikaterini Biliamou,82,GRE
8) 1:05.21 Beatrice Zurrma,83,ITA

200 METRES BACKSTROKE
1) 2:15.93 Raluca Udroiu,79,RDM
2) 2:16.21 Katalin Ferenczi,82,HUN
3) 2:17.50 Aikaterini Biliamou,82,GRE
4) 2:18.54 Jinthana Bauer,82,GER
5) 2:18.55 Beatrice Zurrma,83,ITA
6) 2:18.76 Yaroslava Frolkina,83,RUS
7) 2:19.33 Anne Wiesner,82,GER
8) 2:19.67 Katy Sexton,82,GBR

100 METRES BREASTSTROKE
1) 1:11.81 Inna Nikitina,82,UKR
2) 1:12.09 Ekaterina Kormacheva,82,RUS
3) 1:12.36 Elena Bogomazova,82,RUS
4) 1:12.75 Janina Gerkens,83,GER
5) 1:12.98 Martina Krawczyk,82,PDL
6) 1:13.08 Giorgia Feichter,79,ITA
7) 1:13.13 Edina Koszeglalvi,83,HUN
8) 1:13.84 Petra Skrivankova,82,CZE

200 METRES BREASTSTROKE
1) 2:29.76 Ekaterina Kormacheva,82,RUS
2) 2:31.20 Yana Klochkova,82,UKR
3) 2:32.04 Elena Bogomazova,82,RUS
4) 2:32.07 Annika Mehlhorn,83,GER
5) 2:32.09 Martina Krawczyk,82,POL
6) 2:34.92 Inna Nikitina,82,UKR
7) 2:37.55 Katarzina Gnyp,83,POL
8) 2:38.98 Aurielie Gresset,82,FRA

100 METRES BUTTERFLY
1) 1:01.20 Chantal Groot,82,NED
2) 1:02.05 Dora Jakab,83,HUN
3) 1:02.31 Janine Pietsch,82,GER
4) 1:02.44 Aikaterini Biliamou,82,GRE
5) 1:02.87 Marina Sokolova,83,RUS
6) 1:03.02 Annika Mehlhorn,83,GER
7) 1:03.16 Anna Morgades,82,ESP
8) 1:03.84 Annica Lolstedt,82,SWE

200 METRES BUTTERFLY
1) 2:13.74 Veronica Roda,82,ITA
2) 2:15.46 Sara Nordenstam,83,SWE
3) 2:16.83 Ida Katatics,83,HUN
4) 2:16.93 Janine Pietsch,82,GER
5) 2:17.45 Sandra Lasch,82,GER
6) 2:18.35 Anastasia Kuzmina,83,UKR
7) 2:19.47 Erika Nilsson,82,SWE
8) 2:20.05 Sarah Healey,82,GBR

200 METRES IND.MEDLEY
1) 2:15.63 Yana Klochkova,82,UKR
2) 2:18.60 Annika Mehlhorn,83,GER
3) 2:19.41 Artemis Daphnis,84,GRE
4) 2:19.52 Sara Nordenstam,83,SWE
5) 2:20.61 Samantha Nesbit,82,GBR
6) 2:20.65 Emely Zakrisson,82,SWE
7) 2:22.77 Lucie Vyoralova,83,CZE
disq Janine Pietsch,82,GER

400 METRES IND.MEDLEY
1) 4:41.70 Yana Klochkova,82,UKR
2) 4:52.72 Sara Nordenstam,83,SWE
3) 4:53.09 Artemis Daphnis,84,GRE
4) 4:54.66 Samantha Nesbit,82,GBR
5) 4:55.96 Andrea Gross,82,SUI
6) 4:57.72 Rebecca Cooke,83,GBR
7) 4:58.21 Ann-Mari Lillejord,82,NOR
8) 4:58.30 Adi Bichman,83,ISR

4X100 MEDLEY RELAY
1) 4:15.60 Russia,RUS
2) 4:17.52 Hungary,HUN
3) 4:18.13 Ukraine,UKR
4) 4:18.67 Great Britain,GBR
5) 4:18.93 Italy,ITA
6) 4:21.53 Sweden,SWE
7) 4:22.96 Netherlands,NED
8) 4:23.69 Poland,POL

4X100 FREE RELAY
1) 3:47.32 Germany,GER
2) 3:50.72 Sweden,SWE
3) 3:51.62 Italy,ITA
4) 3:52.62 Netherlands,NED
5) 3:53.81 Russia,RUS
6) 3:56.91 Spain,ESP
7) 3:57.07 Great Britain,GBR
8) 4:01.34 Denmark,DEN

4X200 FREE RELAY
1) 8:14.23 Germany,GER
2) 8:20.86 Russia,RUS
3) 8:21.93 Sweden,SWE
4) 8:22.42 Netherlands,NED
5) 8:22.46 Italy,ITA
6) 8:30.07 Great Britain,GBR
7) 8:40.18 Denmark,DEN
8) 8:57.03 Greece,GRE

WORLD YOUTH GAMES Moscow, July 14-18 (50 M)

BOYS born 1981 and later

50 METRES FREESTYLE
1) 23.43 Rolandas Gimbutis,81,LTU
2) 23.55 Michele Scarica,82,ITA
3) 24.17 Vabo Spangberg,82,SWE

100 METRES FREESTYLE
1) 51.53 Rolandas Gimbutis,81,LTU
2) 52.04 Michele Scarica,82,ITA
3) 52.07 Michal Sapon,81,PDL

200 METRES FREESTYLE
1) 1:54.22 Michal Sapon,81,PDL
2) 1:54.47 James Willcox,81,RSA
3) 1:54.78 Yanis Marabayev,81,RUS

400 METRES FREESTYLE
1) 4:01.10 Igor Chervinski,81,UKR
2) 4:01.19 Hannes Kalteis,82,AUT
3) 4:02.66 Kvetoslav Svoboda,82,CZE

1500 METRES FREESTYLE
1) 15:32.35 Igor Chervinski,81,UKR
2) 15:35.19 Alexei Kovrigin,81,RUS
3) 15:38.59 Oleg Lisisanski,82,BLR

100 METRES BACKSTROKE
1) 57.74 Sergei Shevko,81,BLR
2) 57.80 Gabriel Mangabeira,82,BRA
3) 58.37 Xin Shu,81,CHN

200 METRES BACKSTROKE
1) 2:03.48 Xin Shu,81,CHN
2) 2:03.63 Markus Rogan,82,AUT
3) 2:04.82 Sergei Shevko,81,BLR

100 METRES BREASTSTROKE
1) 1:02.45 Dimitri Komornikov,81,RUS
2) 1:05.16 Igor Chizik,82,BLR
3) 1:05.61 Hsuan Yang Shang,83,TPE

200 METRES BREASTSTROKE
1) 2:13.82 Dimitri Komornikov,81,RUS
2) 2:19.47 Maxim Komov,81,BLR
3) 2:22.95 Zach De Beer,82,RSA

100 METRES BUTTERFLY
1) 56.06 Kyu-Chul Han,81,KOR
2) 56.20 Sergei Bleskin,81,RUS
3) 56.49 Alexandru Maestru,81,ROM

200 METRES BUTTERFLY
1) 2:03.12 Kyu-Chul Han,81,KOR
2) 2:04.91 Leonardo Susin,81,ITA
3) 2:06.05 Sergei Fesenko,81,UKR

200 METRES IND.MEDLEY
1) 2:07.79 Kyu-Chul Han,81,KOR
2) 2:08.72 Maxim Mikhailov,81,RUS
3) 2:09.60 Constantin Malacu,82,RDM

400 METRES IND.MEDLEY
1) 4:29.39 Alexei Kovrigin,81,RUS
2) 4:31.23 Markus Rogan,82,AUT
3) 4:33.82 Valerio Cleri,81,ITA

4X100 MEDLEY RELAY
1) 3:48.61 Russia,RUS
2) 3:52.37 Belarus,BLR
3) 3:56.16 Poland,POL

4X100 FREE RELAY
1) 3:30.08 Russia,RUS
2) 3:32.25 Belarus,BLR
3) 3:33.42 Brazil,BRA

4X200 FREE RELAY
1) 7:40.46 Russia,RUS
2) 7:47.07 Poland,POL
3) 7:47.31 South Africa,RSA

GIRLS born 1983 and later

50 METRES FREESTYLE
1) 26.47 Diana Mocanu,84,RDM
2) 26.51 Flavia Delaroli,83,BRA
3) 26.54 Giorgia Mancin,84,ITA

100 METRES FREESTYLE
1) 57.71 Nicola Jackson,84,GBR
2) 58.17 Giorgia Mancin,84,ITA
3) 59.31 Rebeca Gusmao,84,BRA

200 METRES FREESTYLE
1) 2:04.06 Nicola Jackson,84,GBR
2) 2:05.12 Alicja Slosarek,83,POL
3) 2:05.54 Dxana Startseva,83,RUS

400 METRES FREESTYLE
1) 4:19.34 Oxana Startseva,83,RUS
2) 4:20.40 Alicja Slosarek,83,PDL
3) 4:21.14 Adi Bichman,83,ISR

800 METRES FREESTYLE
1) 8:48.31 Dxana Startseva,83,RUS
2) 8:49.53 Nathalie Brown,83,GBR
3) 8:52.96 Adi Bichman,83,ISR

100 METRES BACKSTROKE
1) 1:02.07 Louise Ornstedt,85,DEN
2) 1:04.84 Sherry Tsai,83,HKG
3) 1:05.35 Diana Mocanu,84,RDM

200 METRES BACKSTROKE
1) 2:15.87 Louise Ornstedt,85,DEN
2) 2:19.52 Irina Rayevskaya,84,RUS
3) 2:19.85 Yaroslava Frolkina,83,RUS

100 METRES BREASTSTROKE
1) 1:10.79 Sarah Poewe,83,RSA
2) 1:12.78 Edina Koszegfalvi,83,HUN
3) 1:13.17 Diana Mocanu,84,RDM

200 METRES BREASTSTROKE
1) 2:32.40 Sarah Poewe,83,RSA
2) 2:36.70 Edina Koszegfalvi,83,HUN
3) 2:38.20 Pia Prosen,83,SLD

100 METRES BUTTERFLY
1) 1:01.37 Hee-Yeon Cho,83,KOR
2) 1:01.88 Diana Mocanu,84,RDM
3) 1:02.05 Ning Hu,83,CHN

200 METRES BUTTERFLY
1) 2:14.80 Ning Hu,83,CHN
2) 2:17.03 Anastasia Kuzmina,83,UKR
3) 2:17.69 Hee-Yeon Cho,83,KOR

200 METRES IND.MEDLEY
1) 2:18.81 Diana Mocanu,84,ROM
2) 2:22.48 Lucie Vyoralova,83,CZE
3) 2:23.65 Irina Donets,83,UKR

400 METRES IND.MEDLEY
1) 4:52.12 Hee-Yeon Cho,83,KOR
2) 4:56.50 Adi Bichman,83,ISR
3) 4:57.49 Irina Donets,83,UKR

4X100 MEDLEY RELAY
1) 4:22.52 Russia,RUS
2) 4:22.97 Poland,PDL
3) 4:23.04 Israel,ISR

4X100 FREE RELAY
1) 3:58.37 Russia,RUS
2) 4:00.08 Poland,PDL
3) 4:00.16 Brazil,BRA

4X200 FREE RELAY
1) 8:33.81 Russia,RUS
2) 8:37.00 Sweden,SWE
3) 8:42.76 South Africa,RSA

XVIII Central American and Caribbean Games
Maracaibo, VEN, Aug 9-14 (50 M)

MEN • = Games record

50 METRES FREESTYLE
1) • 22.55 Ricardo Busquets,75,PUR
2) 22.74 Francisco Sanchez,76,VEN
3) 23.00 Marcos Hernandez,78,CUB

100 METRES FREESTYLE
1) • 50.05 Francisco Sanchez,76,VEN
2) 50.32 Marcos Hernandez,78,CUB
3) 50.42 Ricardo Busquets,75,PUR

200 METRES FREESTYLE
1) 1:54.28 Fernando Jacome,CDL
2) 1:54.43 Oscar Sotelo,MEX
3) 1:54.71 Ives Garcia,CUB

400 METRES FREESTYLE
1) • 3:58.88 Ricardo Monasterio,78,VEN
2) 3:58.89 Alejandro Bermudez,76,COL
3) 3:59.74 Josh Ilika,76,MEX

1500 METRES FREESTYLE
1) 15:57.50 Ricardo Monasterio,78,VEN
2) 16:12.42 Ives Garcia,78,CUB
3) 16:26.25 Ramon Valle,78,HDN

100 METRES BACKSTROKE
1) • 55.60 Rodolfo Falcon,72,CUB
2) 55.79 Neisser Bent,76,CUB
3) 56.24 Ricardo Busquets,75,PUR

200 METRES BACKSTROKE
1) • 2:01.53 Neisser Bent,76,CUB
2) 2:05.60 Carlos J. Arena,75,MEX
3) 2:05.78 Alexis Perdomo,80,VEN

100 METRES BREASTSTROKE
1) 1:04.72 Gunter Rodriguez,81,CUB
2) 1:04.73 Francisco Suriano,78,ESA
3) 1:05.43 Alvaro Fortuny,80,GUA

200 METRES BREASTSTROKE
1) 2:18.58 Gunter Rodriguez,81,CUB
2) 2:18.91 Francisco Suriano,78,ESA
3) 2:21.28 Jose Lopez,76,MEX

100 METRES BUTTERFLY
1) • 53.86 Francisco Sanchez,76,VEN
2) 53.93 Dswaldo Quevedo,76,VEN
3) 54.32 Ricardo Busquets,75,PUR

200 METRES BUTTERFLY
1) • 2:00.54 Andrew Livingston,79,PUR
2) 2:01.44 Juan Veloz,83,MEX
3) 2:01.46 Nelson Mora,76,VEN

200 METRES IND.MEDLEY
1) • 2:07.12 Neisser Bent,76,CUB
2) 2:07.18 Gunter Rodriguez,81,CUB
3) 2:07.50 Alejandro Bermudez,76,CDL

400 METRES IND.MEDLEY
1) • 4:26.86 Gunter Rodriguez,81,CUB
2) 4:29.10 Alejandro Bermudez,76,COL
3) 4:34.01 Santiago Lima,79,MEX

4X100 MEDLEY RELAY
1) • 3:44.61 Cuba,CUB
2) 3:46.63 Mexico,MEX
3) 3:47.23 Puerto Rico,PUR

4X100 FREE RELAY
1) • 3:23.49 Venezuela,VEN
2) 3:26.91 Cuba,CUB
3) 3:27.50 Mexico,MEX

Men 4x200 free relay cancelled

WOMEN

50 METRES FREESTYLE
1) • 26.12 Eileen Coparropa,81,PAN
2) 26.40 Siobhan Cropper,78,TRI
3) 26.82 Deborah Figueroa,74,CUB

100 METRES FREESTYLE
1) • 57.60 Eileen Coparropa,81,PAN
2) 58.47 Deborah Figueroa,CUB
3) 58.71 Erendira Villegas,MEX

200 METRES FREESTYLE
1) 2:03.22 Carolyn Adel,78,SUR
2) 2:05.18 Daniela Villegas,78,MEX
3) 2:05.97 Janelle Atkinson,82,JAM

400 METRES FREESTYLE
1) 4:19.03 Carolyn Adel,78,SUR
2) 4:20.99 Janelle Atkinson,82,JAM
3) 4:24.21 Daniela Villegas,78,MEX

800 METRES FREESTYLE
1) • 8:52.57 Carolyn Adel,78,SUR
2) 8:53.46 Janelle Atkinson,82,JAM
3) 9:08.06 Irama Villareal,80,MEX

100 METRES BACKSTROKE
1) 1:04.93 Carolyn Adel,78,SUR
2) 1:05.04 Ana-M. Gonzalez,77,CUB
3) 1:07.55 Tessa Solomon,AHO

200 METRES BACKSTROKE
1) 2:19.66 Ana-M. Gonzalez,77,CUB
2) 2:24.97 Tania Galindo,78,MEX
3) 2:24.99 Irama Villareal,80,MEX

100 METRES BREASTSTROKE
1) • 1:12.19 Kenia Puertas,80,VEN
2) 1:13.79 Imaday Nunez,80,CUB
3) 1:14.33 Isabel Ceballos,79,CDL

200 METRES BREASTSTROKE
1) • 2:37.12 Adriana Marmolejo,82,MEX
2) 2:37.94 Kenia Puertas,80,VEN
3) 2:38.95 Imaday Nunez,80,CUB

100 METRES BUTTERFLY
1) • 1:03.01 Siobhan Cropper,78,TRI
2) 1:03.56 Melissa Mala,80,CRC
3) 1:03.78 Paola Espana,80,MEX

200 METRES BUTTERFLY
1) • 2:16.89 Melissa Mala,80,CRC
2) 2:18.27 Carolyn Adel,78,SUR
3) 2:18.73 Paola Espana,80,MEX

200 METRES IND.MEDLEY
1) • 2:19.31 Carolyn Adel,78,SUR
2) 2:23.64 Sonia Alvarez,76,PUR
3) 2:24.17 Daniela Villegas,78,MEX

400 METRES IND.MEDLEY
1) • 4:52.42 Carolyn Adel,78,SUR
2) 5:01.38 Sonia Alvarez,PUR
3) 5:02.59 Irma Villareal,MEX

4X100 MEDLEY RELAY
1) • 4:23.90 Cuba,CUB
2) 4:27.84 Venezuela,VEN
3) 4:29.23 Colombia,COL

4X100 FREE RELAY
1) 4:00.20 Puerto Rico,PUR
2) 4:00.99 Mexico,MEX
3) 4:02.98 Colombia,CDL

4X200 FREE RELAY
1) • 8:39.68 Mexico,MEX
2) 8:40.26 Puerto Rico,PUR
3) 8:46.46 Venezuela,VEN

AMERICAN CHAMPIONSHIPS

PHILLIPS 66 US NATIONALS
Clovis, CA, Aug 11-15
MEN • = American Record

50 METRES FREESTYLE, Aug 15
1 22.62 Bill Pilczuk,26
2 22.72 Neil Walker,22
22.72 Matt Busbee,21
22.72 Jason Lezak,22
5 22.75 Jerrod Kappler,21
6 22.90 Sabir Muhammad,23
7 23.00 Dean Hutchinson,26
B 23.21 Scott Tucker,23
Swim-off for second
1 22.44 Neil Walker,22
2 22.51 Matt Busbee,21
3 22.70 Jason Lezak,22
B Final
1 23.17 Dan Phillips,25
2 23.20 Josh Davis,25
3 23.22 Aaron Ciarla,20
4 23.29 Bryan Jones,19
5 23.34 Justin Ewers,21
6 23.44 Coley Stickles,21
7 23.47 Jay Schryver,19
8 23.50 J.J. Marus,22
Prelims
1 22.62 Bill Pilczuk,26
2 22.62 Jason Lezak,22
3 22.B5 Dean Hutchinson,26
4 22.91 Neil Walker,22
5 22.9B Scott Tucker,23
6 23.00 Matt Busbee,21
7 23.04 Felipe Delgado,26
8 23.11 Sabir Muhammad,23
9 23.14 Jerrod Kappler,21
10 23.18 Justin Ewers,21
11 23.20 Aaron Ciarla,20
12 23.23 Josh Davis,25
13 23.23 Bryan Jones,19
14 23.31 J.J. Marus,22
15 23.38 Dan Phillips,25
16 23.38 Coley Stickles,21

100 METRES FREESTYLE, Aug 12
1 49.93 Jason Lezak,22
2 50.06 Neil Walker,22
3 50.30 J.J. Marus,22
4 50.32 Brad Schumacher,24
5 50.34 Jay Schryver,19
6 50.39 Scott Tucker,23
7 50.46 Josh Davis,25
8 50.96 Bryan Jones,19
B Final
1 50.59 Dan Phillips,25
2 50.60 Ian Crocker,15
3 50.82 Sabir Muhammad,23
4 50.84 Dod Wales,21
5 51.46 Gregory Busse,20
6 51.51 Matt Busbee,21
7 51.52 Justin Ewers,21
B 51.57 Jarod Schroeder,24
Prelims
1 49.B1 Scott Tucker,23
2 50.21 Jason Lezak,22
3 50.22 Neil Walker,22
4 50.26 Josh Davis,25
5 50.27 Jay Schryver,19
6 50.29 Bryan Jones,19
7 50.37 Brad Schumacher,24
8 50.60 J.J. Marus,22
9 50.83 Ian Crocker,15
10 50.94 Sabir Muhammad,23
11 51.07 Dan Phillips,25
12 51.09 Dod Wales,21
13 51.10 Gregory Busse,20
14 51.24 Matt Busbee,21
15 51.29 Jarod Schroeder,24
16 51.31 Justin Ewers,21

200 METRES FREESTYLE, Aug 13
1 1:48.91 Ugur Taner,24
2 1:49.08 Josh Davis,25
3 1:49.36 Jay Schryver,19
4 1:49.48 Ian Crocker,15
5 1:50.27 Tom Malchow,21
6 1:50.50 Jon Younghouse,20
7 1:51.71 Scott Tucker,23
8 1:51.77 Brad Schumacher,24
B Final
1 1:51.40 Reeve Irvin,19
2 1:51.92 Nate Boyle,20
3 1:51.94 Adam Messner,19
4 1:52.00 Eric Godsman,20
5 1:52.01 Trevor Runberg,22
6 1:52.15 Mark Warkentin,18
7 1:52.73 Nate Dusing,19
8 1:52.99 Gregory Busse,20
Prelims
1 1:48.91 Ugur Taner,24
2 1:49.44 Josh Davis,25
3 1:49.78 Jay Schryver,19
4 1:50.27 Ian Crocker,15
5 1:50.52 Tom Malchow,21
6 1:50.66 Brad Schumacher,24
7 1:50.72 Jon Younghouse,20
8 1:51.15 Scott Tucker,23
9 1:51.49 Adam Messner,19
10 1:51.BB Trevor Runberg,22
11 1:52.01 Nate Dusing,19
12 1:52.12 Nate Boyle,20
13 1:52.35 Mark Warkentin,18
14 1:52.36 Reeve Irvin,19
15 1:52.47 Eric Godsman,20
16 1:52.56 Gregory Busse,20

400 METRES FREESTYLE, Aug 14
1 3:51.23 Erik Vendt,17
2 3:52.00 Jon Younghouse,20
3 3:53.65 Ugur Taner,24
4 3:55.32 Chris Thompson,19
5 3:56.56 Nathan Lewis,20
6 3:57.16 Austin Ramirez,20
7 3:57.25 Mark Warkentin,1B
8 3:58.08 Tom Malchow,21
B Final
1 3:54.93 Reeve Irvin,19
2 3:56.91 Klete Keller,16
3 3:57.20 David Hartzell,1B
4 3:57.45 Sean R. Justice,21
5 3:58.11 Tyler Painter,21
6 3:58.31 Matt Hooper,24
7 3:59.52 Adam Messner,19
8 4:00.28 Cameron Mull,21
Prelims
1 3:52.49 Erik Vendt,17
2 3:53.06 Jon Younghouse,20
3 3:55.58 Ugur Taner,24
4 3:55.69 Chris Thompson,19
5 3:55.72 Nathan Lewis,20
6 3:55.81 Mark Warkentin,18
7 3:56.02 Tom Malchow,21
B 3:56.47 Austin Ramirez,20
9 3:56.6B Adam Messner,19
10 3:56.90 Tyler Painter,21
11 3:57.30 Klete Keller,16
12 3:57.32 Denis Sirringhaus,22
13 3:57.39 Reeve Irvin,19
14 3:57.70 Cameron Mull,21
15 3:57.80 Tom Dolan,22
16 3:57.94 David Hartzell,1B

800 METRES FREESTYLE, Aug 11
1 7:58.26 Chris Thompson,19
2 8:01.42 Nathan Lewis,20
3 8:04.17 Austin Ramirez,20
4 8:07.42 Sean R. Justice,21
5 8:08.86 Tyler Painter,21
6 8:09.54 Mark Warkentin,1B
7 8:09.7B Andy Potts,21
B 8:10.62 Denis Sirringhaus,22
9 8:10.87 Brendan Neligan,15
10 8:11.10 Kevin Clements,19
11 8:11.27 Reeve Irvin,19
12 8:13.83 Steve McLeod,20
13 8:14.76 Klete Keller,16
14 8:15.56 Tom Dolan,22
15 8:16.09 Jeremy Kane,19
16 8:16.13 Sumner Rollings,16
17 8:16.93 Matt Sawatzki,16
18 8:18.13 Tim Martin,20
19 8:18.88 David Hartzell,18
20 8:19.39 Bruce Vogelgesang,18
21 8:19.56 Jamie Grimes,18
22 8:19.65 Michael Malchak,18
23 8:19.67 Brian Soria,17
24 8:19.81 Matt O'Mara,21

1500 METRES FREESTYLE, Aug 15
1 15:10.50 Erik Vendt,17
2 15:14.42 Chris Thompson,19
3 15:25.79 Jon Younghouse,20
4 15:29.12 Tim Siciliano,18
5 15:33.29 Nathan Lewis,20
6 15:37.52 Sean R. Justice,21
7 15:38.94 Austin Ramirez,20
8 15:40.40 Denis Sirringhaus,22
9 15:41.31 Eric Donnelly,1B
10 15:42.30 Mark Leonard,20
11 15:42.57 Brendan Neligan,15
12 15:43.13 Tyler Painter,21
13 15:43.69 Matt Hooper,24
14 15:43.70 Reeve Irvin,19
15 15:47.54 Matt Sawatzki,16
16 15:49.42 Klete Keller,16
17 15:50.50 Tim Martin,20
18 15:50.72 Mark Warkentin,18
19 15:51.09 Andy Potts,21
20 15:52.12 Gabe Lindsey,21
21 15:54.4B Mike Wheeler,17
22 15:56.39 Steve McLeod,20
23 15:58.16 Tim Campbell,20
24 15:5B.26 Judd Glasco,17

100 METRES BACKSTROKE, Aug 14
1 54.64 Lenny Krayzelburg,22
2 55.26 Robert Brewer,24
3 55.95 Brad Bridgewater,25
4 56.09 Josh Davis,25
5 56.15 Neil Walker,22
6 56.28 Matt Allen,20
7 56.66 Justin Ewers,21
B 57.13 Michael Gilliam,1B
B Final
1 54.64 Lenny Krayzelburg,22
2 55.26 Robert Brewer,24
3 55.95 Brad Bridgewater,25
4 56.09 Josh Davis,25
5 56.15 Neil Walker,22
6 56.2B Matt Allen,20
7 56.66 Justin Ewers,21
8 57.13 Michael Gilliam,1B
Prelims
1 55.26 Lenny Krayzelburg,22
2 55.65 Robert Brewer,24
3 55.91 Brad Bridgewater,25
4 56.52 Josh Davis,25
5 56.6B Neil Walker,22
6 56.70 Justin Ewers,21
7 56.71 Matt Allen,20
8 56.97 Michael Gilliam,1B
9 57.07 Jason Webb,23
10 57.07 Bartosz Sikora,22
11 57.10 Tommy Hannan,18
12 57.16 Brian Walters,22
13 57.19 Tom Tracey,24
14 57.36 Dan Westcott,17
15 57.46 Kris Babylon,20
16 57.50 Charles Barnes,20

200 METRES BACKSTROKE, Aug 12
1 • 1:57.38 Lenny Krayzelburg,22
2 1:59.58 Brad Bridgewater,25
3 2:01.39 Aaron Piersol,15
4 2:01.75 Dan Shevchik,17
5 2:02.23 Tate Blahnik,22
6 2:02.65 Beau Wiebel,19
7 2:02.95 Jason Webb,23
8 2:03.47 Brian Walters,22
B Final
1 2:02.02 Bryce Hunt,16
2 2:02.54 Charles Barnes,20
3 2:04.07 Mike Wasgatt,20
4 2:04.42 Kris Babylon,20
5 2:04.70 Joey Faltraco,17
6 2:05.21 Tim Champney,22
7 2:05.47 Matt Ulrickson,19
8 2:05.80 Cory Miller,20
Prelims
1 1:58.24 Brad Bridgewater,25
2 1:58.62 Lenny Krayzelburg,22
3 2:01.45 Dan Shevchik,17
4 2:01.77 Tate Blahnik,22
5 2:01.79 Aaron Piersol,15
6 2:02.02 Brian Walters,22
7 2:02.38 Bartosz Sikora,22
B 2:02.46 Beau Wiebel,19
9 2:02.72 Jason Webb,23
10 2:02.96 Charles Barnes,20
11 2:03.24 Kris Babylon,20
12 2:04.16 Bryce Hunt,16
13 2:04.27 Joey Faltraco,17
14 2:04.49 Mike Wasgatt,20
15 2:04.88 Cory Miller,20
16 2:04.91 Matt Ulrickson,19

100 METRES BREASTSTROKE, Aug 14
1 1:01.60 Kurt Grote,25
2 1:01.85 Michael Norment,23
3 1:02.42 Ed Moses,18
4 1:02.44 Jarrod Marrs,23
5 1:02.77 Brendan Hansen,16
6 1:02.83 Jeremy McDonnell,18
7 1:02.93 Mark Gangloff,16
8 1:03.18 Steven West,26
B final
1 1:02.71 Jeremy Linn,22
2 1:02.79 Tom Wilkens,22
3 1:03.40 Kyle Salyards,17
4 1:03.B9 Kevin Kling,22
5 1:03.B9 Rob Henikman,21
6 1:04.21 Dave Denniston,19
7 1:04.37 Russell Chozick,20
8 1:05.98 Patrick Fowler,17
Prelims
1 1:02.26 Kurt Grote,25
2 1:02.29 Ed Moses,18
3 1:02.36 Michael Norment,23
4 1:02.69 Brendan Hansen,16
5 1:02.77 Mark Gangloff,16
6 1:03.02 Jarrod Marrs,23
7 1:03.02 Jeremy McDonnell,1B
B 1:03.03 Steven West,26
9 1:03.21 Jeremy Linn,22
10 1:03.23 Tom Wilkens,22
11 1:03.23 Kevin Kling,22
12 1:03.37 Patrick Fowler,17
13 1:03.39 Kyle Salyards,17
14 1:03.42 Russell Chozick,20
15 1:03.B3 Rob Henikman,21
16 1:03.B7 Dave Denniston,19

200 METRES BREASTSTROKE, Aug 12
1 2:12.39 Tom Wilkens,22
2 2:12.66 Kurt Grote,25
3 2:15.30 Steven West,26
4 2:15.41 Michael Norment,23
5 2:16.13 Ron Karnaugh,32
6 2:16.20 Mark Gangloff,16
7 2:17.43 Dan Szilier,19
B 2:1B.11 Barry Wynn,24
B Final
1 2:15.68 Scott Werner,19
2 2:16.50 Brendan Hansen,16
3 2:16.81 Ethan Hall,19
4 2:17.41 Kyle Salyards,17
5 2:18.05 Ed Moses,1B
6 2:19.25 Patrick Fowler,17
7 2:19.51 William Shefchik,24
B 2:19.B2 Jeff Hopwood,19
Prelims
1 2:13.66 Tom Wilkens,22
2 2:14.56 Michael Norment,23
3 2:14.98 Kurt Grote,25
4 2:15.11 Steven West,26
5 2:15.53 Mark Gangloff,16
6 2:16.38 Ron Karnaugh,32
7 2:16.76 Barry Wynn,24
8 2:17.13 Dan Szilier,19
9 2:17.16 Patrick Fowler,17
10 2:17.19 Ethan Hall,19
11 2:17.26 Scott Werner,19
12 2:17.45 Brendan Hansen,16
13 2:17.96 Kyle Salyards,17
14 2:18.16 William Shefchik,24
15 2:18.31 Jeff Hopwood,19
16 2:18.67 Ed Moses,18

100 METRES BUTTERFLY, Aug 14
1 53.24 Brock Newman,21
2 53.64 Dod Wales,21
3 53.75 Sabir Muhammad,23
4 54.00 Jarod Schroeder,24
5 54.42 Matthew Pierce,20
6 54.54 John Cahoy,21
7 54.68 Michael Williams,22
8 54.84 Nate Dusing,19
8 Final
1 54.08 Bryan Jones,19
2 54.62 Martin Pepper,24
3 54.90 J.J. Marus,22
4 55.01 Neil Peiffer,20
5 55.14 Jeff Somensatto,19
6 55.15 Charles Barnes,20
7 55.40 Steve Martyak,23
8 55.41 William Moore,22
Prelims
1 53.68 Brock Newman,21
2 53.74 Dod Wales,21
3 54.05 Sabir Muhammad,23
4 54.30 Matthew Pierce,20
5 54.31 Jarod Schroeder,24
6 54.39 John Cahoy,21
7 54.39 Michael Williams,22
B 54.40 Nate Dusing,19
9 54.41 Bryan Jones,19
10 54.63 J.J. Marus,22
11 54.73 Martin Pepper,24
12 54.77 William Moore,22
13 54.79 Ryan Kelly,22
14 54.89 Steve Martyak,23
15 54.90 Neil Walker,22
16 54.97 Neil Peiffer,20

200 METRES BUTTERFLY, Aug 12
1 1:56.75 Tom Malchow,21
2 1:57.50 Ugur Taner,24
3 1:59.93 Steven Brown,19
4 2:01.03 Jeff Somensatto,19
2:01.03 Devin Howard,21
6 2:01.04 Doak Finch,20
7 2:01.3B Jeff Dash,17
B 2:01.61 Brett Awbrey,20
Swim-off for fourth place
1 2:00.76 Devin Howard,21
2 2:01.82 Jeff Somensatto,19
B Final
1 2:00.65 Matthew Pierce,20
2 2:01.21 Matt Hooper,24
3 2:01.56 Mike Gausman,17
4 2:02.34 Philippe Demers,19
5 2:02.37 Zane Dewitz,19
6 2:02.B0 William Bishop,20
7 2:03.64 John P. Norvell,21
B 2:03.95 Brendan Coyne,18
Prelims
1 1:56.B1 Ugur Taner,24
2 1:57.83 Tom Malchow,21
3 2:00.04 Jeff Somensatto,19
4 2:00.52 Steven Brown,19
5 2:00.78 Doak Finch,20
6 2:00.85 Devin Howard,21
7 2:01.32 Jeff Dash,17
8 2:01.34 Yann de Fabrique,25
9 2:01.36 Brett Awbrey,20
10 2:01.39 Philippe Demers,19
11 2:01.42 Mike Gausman,17
12 2:01.44 Matt Hooper,24
13 2:02.27 Matthew Pierce,20
14 2:02.33 John P. Norvell,21
15 2:02.56 Ian Mull,24
16 2:02.64 Zane Dewitz,19

200 METRES IND. MEDLEY, Aug 15
1 2:01.80 Tom Wilkens,22
2 2:02.16 Ron Karnaugh,32
3 2:03.26 Tom Dolan,22
4 2:03.59 Joey Montague,19
5 2:04.28 Tony Kurth,18
6 2:04.90 Tommy Hannan,18
7 2:05.18 Ryan Lusk,19
8 2:05.75 Beau Wiebel,20

B Final
1 2:05.47 Steven Brown,19
2 2:05.99 Jason Fox,20
3 2:06.01 Steve Messner,20
4 2:06.25 Mike Renshaw,21
5 2:06.25 Greg Wriede,21
6 2:06.25 Rob Canales,19
7 2:08.24 Kris Babylon,20
8 2:08.50 Chris Bundy,21
Prelims
1 2:03.14 Tom Wilkens,22
2 2:03.22 Tom Dolan,22
3 2:03.91 Ron Karnaugh,32
4 2:04.49 Joey Montague,19
5 2:04.75 Tony Kurth,18
6 2:05.33 Tommy Hannan,18
7 2:05.39 Beau Wiebel,20
8 2:05.51 Ryan Lusk,19
9 2:05.63 Kris Babylon,20
10 2:05.65 Rob Canales,19
11 2:05.70 Steven Brown,19
12 2:06.17 Jason Fox,20
13 2:06.20 Steve Messner,20
14 2:06.21 Greg Wriede,21
15 2:06.80 Mike Renshaw,21
16 2:07.20 Chris Bundy,21
17 2:07.20 Alex Silver,22
Swim-off
1 2:05.87 Chris Bundy,77
2 2:08.06 Alex Silver,76

400 METRES IND.MEDLEY, Aug 13
1 4:16.33 Tom Dolan,22
2 4:18.38 Tom Wilkens,22
3 4:21.67 Eric Donnelly,19
4 4:23.03 Joey Montague,19
5 4:24.21 Beau Wiebel,20
6 4:27.29 Ian Mull,24
disq Ron Karnaugh,32
disq Erik Vendt,17
B Final
1 4:24.86 Steven Brown,19
2 4:26.78 Greg Wriede,21
3 4:26.81 Alex Silver,22
4 4:28.67 Kris Babylon,20
5 4:28.86 Rob Canales,19
6 4:30.60 William Bishop,20
7 4:33.21 Robert Margalis,16
disq Kevin Clements,18
Prelims
1 4:17.13 Tom Dolan,22
2 4:18.25 Erik Vendt,17
3 4:19.77 Tom Wilkens,22
4 4:22.38 Eric Donnelly,19
5 4:22.67 Joey Montague,19
6 4:22.79 Ron Karnaugh,32
7 4:24.10 Beau Wiebel,20
8 4:25.01 Ian Mull,24
9 4:25.18 Greg Wriede,21
10 4:25.86 Steven Brown,19
11 4:26.12 Kris Babylon,20
12 4:26.82 Alex Silver,22
13 4:27.02 Kevin Clements,19
14 4:27.72 Rob Canales,19
15 4:28.06 Robert Margalis,16
16 4:28.12 William Bishop,20

4X100 MEDLEY RELAY, Aug 15
1) 3:41.96 Santa Clara A
2) 3:43.99 Hillenbrand Tucson
3) 3:44.68 Irvine Nova A
4) 3:44.78 Texas AquaticsA
5) 3:47.08 Santa Clara B
6) 3:47.18 Trojan Swim Club
7) 3:47.73 Swim Atlanta
8) 3:48.16 Curl-Burke A

4X100 FREE RELAY, Aug 13
1) 3:21.40 Texas AquaticsA
2) 3:23.09 Santa Clara A
3) 3:24.89 Trojan Swim Club
4) 3:25.21 Hillenbrand Tucson
5) 3:26.51 Aggie Swim
6) 3:26.80 Swim Atlanta
7) 3:27.47 Texas AquaticsB
8) 3:28.10 Irvine Nova A

4X200 FREE RELAY, Aug 14
1) 7:30.64 Texas AquaticsA
2) 7:31.45 Club Wolverine
3) 7:34.31 Mission Viejo A
4) 7:36.47 Santa Clara A
5) 7:38.95 Bolles School Sharks
6) 7:40.02 Bolles School Sharks B
7) 7:41.10 Santa Clara B
8) 7:41.94 Trojan Swim Club

WOMEN

50 METRES FREESTYLE, Aug 15
1 25.64 Barbara Bedford,25
2 25.67 Jenny Thompson,25
3 25.74 Tammie Spatz,22
4 25.82 Shannon Hosack,22
5 25.98 Ashley Tappin,23
6 26.01 Richelle DePold-Fox,24
7 26.04 Nicole De Man,24
8 26.07 Courtney Allen,20
B Final
1 26.08 Liesl Kolbisen,21
2 26.28 Ashley Mosher,23
3 26.31 Keiko Price,20
4 26.31 Jennifer Crisman,19
5 26.36 Jennifer Cristy,20
6 26.44 Jessica Hayes,15
7 26.49 Cortnee Adams,16
8 26.56 Lacey Boutwell,16
Prelims
1 25.67 Jenny Thompson,25
2 25.98 Barbara Bedford,25
3 25.98 Tammie Spatz,22
4 26.01 Richelle DePold-Fox,24
5 26.08 Nicole De Man,24
6 26.09 Ashley Tappin,23
7 26.12 Courtney Allen,20
8 26.13 Shannon Hosack,22
9 26.19 Jennifer Cristy,20
10 26.24 Liesl Kolbisen,21
11 26.36 Keiko Price,20
12 26.39 Ashley Mosher,23
13 26.40 Cortnee Adams,16
14 26.45 Lacey Boutwell,16
15 26.49 Jennifer Crisman,19
16 26.54 Jessica Hayes,15

100 METRES FREESTYLE, Aug 14
1 55.53 Jenny Thompson,25
2 56.08 Ashley Tappin,23
3 56.25 Liesl Kolbisen,21
4 56.40 Keiko Price,20
5 56.41 Richelle DePold-Fox,24
6 56.90 Jennie Eberwein,20
7 57.03 Lindsay Benko,21
8 57.35 Lindsey Farella,19
B Final
1 56.75 Tammie Spatz,23
2 56.85 Courtney Shealy,20
3 56.86 Stefanie Williams,18
4 56.87 Sylvia Bereknyei,17
5 56.92 Gabrielle Rose,20
6 57.10 Sarah Tolar,17
7 57.24 Trina Jackson,21
8 57.74 Talor Bendel,22
Prelims
1 56.07 Jenny Thompson,25
2 56.24 Liesl Kolbisen,21
3 56.61 Ashley Tappin,23
4 56.61 Keiko Price,20
5 56.64 Richelle DePold-Fox,24
6 56.68 Jennie Eberwein,20
7 56.69 Lindsay Benko,21
8 56.69 Lindsey Farella,19
9 56.72 Tammie Spatz,23
10 56.92 Gabrielle Rose,20
11 56.92 Talor Bendel,22
12 57.09 Courtney Shealy,20
13 57.11 Trina Jackson,21
14 57.14 Stefanie Williams,18
15 57.16 Sylvia Bereknyei,17
16 57.25 Sarah Tolar,17

200 METRES FREESTYLE, Aug 13
1 2:00.67 Lindsay Benko,21
2 2:00.72 Cristina Teuscher,20
3 2:00.95 Ellen Stonebraker,19
4 2:01.28 Sarah Tolar,17
5 2:01.59 Loni Burton,18
6 2:01.95 Talor Bendel,22
7 2:02.49 Julia Stowers,16
8 2:02.59 Carly Geehr,13
B Final
1 2:01.81 Cassandra Connell,14
2 2:02.41 Kim Black,20
3 2:02.51 Diana Munz,16
4 2:02.54 Rada Owen,19
5 2:02.62 Trina Jackson,21
6 2:03.36 Caroline Kilian,17
7 2:03.42 Jessica Foschi,17
8 2:03.53 Megan Melgaard,19
Prelims
1 2:00.35 Cristina Teuscher,20
2 2:00.96 Talor Bendel,22
3 2:01.59 Ellen Stonebraker,19
4 2:01.81 Lindsay Benko,21
5 2:02.14 Sarah Tolar,17
6 2:02.18 Loni Burton,18
7 2:02.30 Julia Stowers,16
2:02.30 Carly Geehr,13
2:02.30 Megan Melgaard,19
10 2:02.34 Jessica Foschi,17
11 2:02.69 Rada Owen,19
12 2:02.76 Trina Jackson,21
13 2:02.83 Caroline Kilian,17
14 2:02.89 Cassandra Connell,14
15 2:03.10 Diana Munz,16
16 2:03.20 Kim Black,20
Swim-off for 7th and 8th place
1 2:01.94 Julia Stowers,82
2 2:02.22 Carly Geehr,85
3 2:02.57 Megan Melgaard,79

400 METRES FREESTYLE, Aug 14
1 4:10.80 Cristina Teuscher,20
2 4:10.88 Melissa Deary,15
3 4:11.18 Diana Munz,16
4 4:13.90 Julia Stowers,16
5 4:14.26 Caroline Burns,15
6 4:15.24 Trina Jackson,21
7 4:15.36 Lindsay Benko,21
8 4:22.38 Jessica Foschi,17
B Final
1 4:15.40 Ellen Stonebraker,19
2 4:15.50 Katie Zimbone,18
3 4:15.79 Brooke Bennett,18
4 4:17.07 Anna Strohl,14
5 4:17.16 Nicole Schrader,19
6 4:18.16 Becky Wilson,17
7 4:18.90 Cara Lane,17
8 4:21.16 Julie Varozza,21
Prelims
1 4:12.69 Diana Munz,16
2 4:13.13 Melissa Deary,15
3 4:13.36 Lindsay Benko,21
4 4:13.89 Cristina Teuscher,20
5 4:15.58 Julia Stowers,16
6 4:15.85 Trina Jackson,21
7 4:16.10 Caroline Burns,15
8 4:16.54 Jessica Foschi,17
9 4:16.78 Brooke Bennett,18
10 4:16.81 Nicole Schrader,19
11 4:16.96 Becky Wilson,17
12 4:17.01 Ellen Stonebraker,19
13 4:17.55 Cara Lane,17
14 4:18.27 Anna Strohl,14
15 4:18.31 Julie Varozza,21
16 4:18.38 Katie Zimbone,18

800 METRES FREESTYLE, Aug 11
1 8:31.74 Diana Munz,16
2 8:35.81 Brooke Bennett,18
3 8:39.21 Melissa Deary,15
4 8:40.08 Trina Jackson,21
5 8:40.30 Alexis Binder,18
6 8:41.60 Kaitlin Sandeno,15
7 8:42.18 Ellen Stonebraker,19
8 8:42.97 Cara Lane,17
9 8:43.16 Erica Rose,16
10 8:43.19 Julia Stowers,16
11 8:43.38 Kalyn Keller,13
12 8:43.65 Jamie Cail,17
13 8:44.94 Julie Varozza,21
14 8:45.53 Katie Zimbone,18
15 8:45.55 Anna Strohl,14
16 8:45.74 Meredith Green,15
17 8:46.26 Nicole Schrader,19
18 8:46.33 Ashley Whitney,18
19 8:47.08 Jamie Johnson,21
20 8:49.14 Vicky West,16
21 8:49.44 Jessica Foschi,17
22 8:49.47 Sarah Nichols,21
23 8:49.78 Becky Wilson,17
24 8:50.34 Caroline Kilian,17

1500 METRES FREESTYLE, Aug 15
1 16:16.00 Diana Munz,16
2 16:20.61 Brooke Bennett,18
3 16:33.20 Erica Rose,16
4 16:34.98 Julie Varozza,21
5 16:35.74 Ellen Stonebraker,19
6 16:37.35 Kalyn Keller,13
7 16:39.23 Alexis Binder,18
8 16:39.70 Anna Strohl,14
9 16:39.88 Cara Lane,17
10 16:41.98 Jamie Cail,17
11 16:45.21 Caroline Burns,15
12 16:49.75 Katie Zimbone,18
13 16:50.74 Julia Stowers,16
14 16:51.35 Meredith Green,15
15 16:53.72 Nicole Schrader,19
16 16:54.31 Becky Wilson,17
17 16:54.33 Melissa Deary,15
18 16:57.59 Katie Gordon,14
19 16:58.00 Jamie Tannhauser,14
20 16:59.48 Jean Lee,16
21 16:59.72 Vicky West,16
22 16:59.93 Shelly Klaus,14
23 17:00.05 Suzanne Black,20
24 17:03.86 Lauren Silva,18

100 METRES BACKSTROKE, Aug 14
1 1:01.11 Barbara Bedford,25
2 1:01.42 Lea Loveless-Maurer,27
3 1:01.77 Natalie Coughlin,15
4 1:02.03 Beth Botsford,17
5 1:02.09 Denali Knapp,20
6 1:02.93 Sarabeth Schweitzer,19
7 1:03.00 Caroline Rush,17
8 1:04.14 Lia Oberstar,21
B Final
1 1:03.25 Linda Riker,22
2 1:03.51 Paige Francis,20
3 1:03.76 Shelly Ripple,17
4 1:03.89 Emily Plummer,21
5 1:04.03 Rachel Joseph,21
6 1:04.42 Jamie Reid,15
7 1:04.50 Jenniter Crisman,19
disq Amanda Adkins,21
Prelims
1 1:01.68 Lea Loveless-Maurer,27
2 1:01.77 Barbara Bedford,25
3 1:02.36 Denali Knapp,20
4 1:02.39 Natalie Coughlin,15
5 1:02.97 Caroline Rush,17
6 1:03.01 Beth Botsford,17
7 1:03.30 Sarabeth Schweitzer,19
8 1:03.37 Lia Oberstar,21
9 1:03.58 Amanda Adkins,21
10 1:03.64 Emily Plummer,21
11 1:03.80 Rachel Joseph,21
12 1:03.81 Linda Riker,22
13 1:03.81 Paige Francis,20
14 1:03.94 Jenniter Crisman,19
15 1:04.01 Shelly Ripple,17
16 1:04.16 Lindsay Carlberg,18

200 METRES BACKSTROKE, Aug 12
1 2:12.03 Natalie Coughlin,15
2 2:13.09 Lia Oberstar,21
3 2:13.14 Lea Loveless-Maurer,27
4 2:13.38 Denali Knapp,20
5 2:14.06 Beth Botsford,17
6 2:14.33 Linda Riker,21
7 2:15.54 Amanda Adkins,21
8 2:17.25 Barbara Bedford,25
B Final
1 2:15.92 Shelly Ripple,17
2 2:16.49 Sarabeth Schweitzer,19
3 2:16.52 Rachel Joseph,21
4 2:16.64 Keegan Walkley,19
5 2:16.76 Caroline Rush,16
6 2:17.19 Corrie Murphy,18
7 2:17.39 Jenniter Mihalik,19
8 2:18.76 Lindsay Carlberg,18
Prelims
1 2:12.84 Lea Loveless-Maurer,27
2 2:13.16 Natalie Coughlin,15
3 2:13.95 Lia Oberstar,21
4 2:14.08 Linda Riker,21
5 2:14.59 Barbara Bedford,25
6 2:14.77 Beth Botsford,17
7 2:14.89 Denali Knapp,20
8 2:15.59 Amanda Adkins,21
9 2:15.78 Sarabeth Schweitzer,19
10 2:15.93 Keegan Walkley,19
11 2:16.33 Caroline Rush,16
12 2:16.55 Shelly Ripple,17
13 2:16.59 Corrie Murphy,18
14 2:16.84 Lindsay Carlberg,18
15 2:16.95 Jennifer Mihalik,19
16 2:17.06 Rachel Joseph,21

100 METRES BREASTSTROKE, Aug 14
1 1:08.71 Kristy Kowal,19
2 1:09.12 Ashley Roby,17
3 1:09.14 Megan Quann,15
4 1:09.61 Staciana Stitts,16
5 1:09.70 Kristen Woodring,16
6 1:09.73 Jenna Street,16
7 1:10.50 Amy Balcerzak,20
8 1:10.65 Annemieke McReynolds,20
B Final
1 1:11.29 Amanda Beard,16
2 1:11.42 Brielle Bovee,16
3 1:11.71 Katie McClelland,21
4 1:11.77 Lindsey Ertter,15
5 1:12.25 Whitney Leatherwood,17
6 1:12.55 Gabrielle Rose,20
7 1:12.78 Annie Babicz,12
8 1:12.91 Jessica Wagner,16
Prelims
1 1:08.81 Kristy Kowal,19
2 1:09.15 Megan Quann,15
3 1:09.55 Ashley Roby,17
4 1:09.61 Jenna Street,16
5 1:09.82 Kristen Woodring,16
6 1:10.08 Amy Balcerzak,20
7 1:10.86 Staciana Stitts,16
8 1:10.92 Annemieke McReynolds,20
9 1:11.32 Brielle Bovee,16
10 1:11.56 Katie McClelland,21
11 1:11.68 Lindsey Ertter,15
12 1:11.68 Jessica Wagner,16
13 1:11.73 Whitney Leatherwood,17
14 1:11.73 Gabrielle Rose,20
15 1:11.80 Amanda Beard,16
16 1:11.96 Annie Babicz,12

200 METRES BREASTSTROKE, Aug 12
1 2:26.27 Kristy Kowal,19
2 2:26.65 Jenna Street,16
3 2:29.07 Annemieke McReynolds,20
4 2:29.65 Katie Yevak,15
5 2:29.66 Maddy Crippen,18
6 2:33.94 Jana Brock,18
disq Amanda Beard,17
disq Ashley Roby,18
B Final
1 2:32.82 Leah Monroe,14
2 2:32.91 Megan Quann,15
3 2:33.29 Brielle Bovee,16
4 2:33.45 Anita Nall,22
5 2:33.47 Kristen Caverly,13
6 2:33.54 Karyl Johnson,17
7 2:33.83 Shannon Cullen,17
8 2:34.36 Amy Balcerzak,20
Prelims
1 2:27.68 Kristy Kowal,19
2 2:28.06 Jenna Street,16
3 2:29.33 Maddy Crippen,18
4 2:29.43 Ashley Roby,17
5 2:30.19 Annemieke McReynolds,20
6 2:31.29 Jana Brock,18
7 2:31.35 Katie Yevak,15
8 2:32.64 Cristina Teuscher,20
9 2:33.85 Amanda Beard,16
10 2:33.89 Leah Monroe,14
11 2:33.98 Amy Balcerzak,20
12 2:34.30 Kristen Caverly,13
13 2:34.30 Shannon Cullen,17

14 2:34.32 Brielle Bovee,16
15 2:34.39 Megan Quann,15
16 2:35.00 Anita Nall,22

100 METRES BUTTERFLY, Aug 14
1 59.74 Jenny Thompson,25
2 1:00.04 Richelle DePold-Fox,24
3 1:00.55 Ashley Tappin,23
4 1:00.61 Karen Campbell,21
5 1:00.86 Sylvia Bereknyei,17
6 1:00.92 Misty Hyman,19
7 1:01.04 Gina Panighetti,20
8 1:01.71 Mimi Bowen,20
B Final
1 1:01.19 Loni Burton,18
2 1:01.22 Clara Ho,18
3 1:01.46 Lia Oberstar,21
4 1:01.66 Jana Krohn,16
5 1:01.84 Rachel Komisarz,21
6 1:02.28 Erin Vogt,18
7 1:02.37 Mary Descenza,13
8 1:02.62 Molly Freedman,17
Prelims
1 59.52 Jenny Thompson,25
2 59.77 Richelle DePold-Fox,24
3 1:00.37 Karen Campbell,21
4 1:00.51 Ashley Tappin,23
5 1:00.83 Gina Panighetti,20
6 1:00.90 Misty Hyman,19
7 1:01.00 Sylvia Bereknyei,17
8 1:01.12 Mimi Bowen,20
9 1:01.22 Lia Oberstar,21
10 1:01.27 Jana Krohn,16
11 1:01.30 Loni Burton,1B
12 1:01.39 Rachel Komisarz,21
13 1:01.57 Natalie Coughlin,15
14 1:01.65 Mary Descenza,13
15 1:01.70 Clara Ho,1B
16 1:01.81 Erin Vogt,18

200 METRES BUTTERFLY, Aug 12
1 2:12.02 Molly Freedman,17
2 2:12.05 Misty Hyman,19
3 2:12.76 Kalyn Keller,13
4 2:13.99 Ashley Ellis,18
5 2:14.14 Maddy Crippen,1B
6 2:14.99 Trina Jackson,21
7 2:15.33 Krissy Sendrowski,1B
B 2:16.18 Maggie Bowen,18
B Final
1 2:14.38 Gina Panighetti,20
2 2:14.42 Lauren Stinnett,17
3 2:14.57 Katie Yevak,15
4 2:14.82 Erin Vogt,18
5 2:14.97 Angie Wester-Krieg,33
6 2:14.98 Melissa Fiss,18
7 2:15.07 Kasey Harris,20
8 2:16.79 Alison Newell,21
Prelims
1 2:12.45 Misty Hyman,19
2 2:12.63 Molly Freedman,17
3 2:12.95 Maddy Crippen,1B
4 2:13.33 Ashley Ellis,1B
5 2:13.62 Kalyn Keller,13
6 2:13.67 Trina Jackson,21
7 2:14.22 Maggie Bowen,18
8 2:14.24 Krissy Sendrowski,18
9 2:14.25 Gina Panighetti,20
10 2:14.50 Katie Yevak,15
11 2:14.58 Kasey Harris,20
12 2:14.76 Alison Newell,21
13 2:14.77 Erin Vogt,1B
14 2:14.77 Melissa Fiss,18
15 2:14.82 Lauren Stinnett,17
16 2:15.11 Angie Wester-Krieg,33

200 METRES IND.MEDLEY, Aug 15
1 2:14.18 Cristina Teuscher,20
2 2:14.79 Natalie Coughlin,15
3 2:17.11 Maggie Bowen,1B
4 2:17.35 Gabrielle Rose,20
5 2:17.90 Maddy Crippen,18
6 2:17.99 Jenna Street,16
7 2:18.03 Kristy Kowal,19
8 2:18.28 Jennifer Parmenter,17
8 Final
1 2:18.59 Cassidy Maxwell,17
2 2:18.64 Corrie Clark,15
3 2:18.69 Cami Sink,17
4 2:18.78 Katie Yevak,15
5 2:19.30 Allison Wagner,21
6 2:19.32 Shannon Cullen,17
7 2:19.71 Keegan Walkley,19
8 2:20.69 Lindsay Benko,21
Prelims
1 2:16.09 Cristina Teuscher,20
2 2:16.79 Gabrielle Rose,20
3 2:17.20 Natalie Coughlin,15
4 2:17.42 Maggie Bowen,18
5 2:17.64 Maddy Crippen,18
6 2:17.69 Jennifer Parmenter,17
7 2:17.83 Jenna Street,16
8 2:18.77 Kristy Kowal,19
9 2:18.93 Cassidy Maxwell,17
10 2:18.96 Shannon Cullen,17
11 2:19.01 Cami Sink,17
12 2:19.17 Katie Yevak,15
13 2:19.41 Corrie Clark,15
14 2:19.54 Allison Wagner,21
15 2:19.54 Allison Wagner,21
16 2:19.68 Keegan Walkley,19

400 METRES IND.MEDLEY, Aug 13
1 4:42.61 Maddy Crippen,1B
2 4:44.44 Cristina Teuscher,20
3 4:46.23 Shannon Cullen,17
4 4:46.57 Maggie Bowen,18
5 4:46.66 Jennifer Parmenter,17
6 4:47.56 Jenna Street,16
7 4:48.47 Erica Rose,16
8 4:53.19 Corrie Murphy,1B
B Final
1 4:46.86 Katie Yevak,15
2 4:49.77 Lauren Silva,1B
3 4:52.16 Cami Sink,17
4 4:52.58 Cara Lane,17
5 4:53.07 Shauna Barnard,15
6 4:53.16 Erika Acuff,20
7 4:53.79 Erin Vogl,18
8 4:55.95 Jamie Cail,17
Prelims
1 4:44.15 Cristina Teuscher,20
2 4:45.00 Maddy Crippen,18
3 4:46.33 Jennifer Parmenter,17
4 4:46.71 Jenna Street,16
5 4:47.61 Maggie Bowen,1B
6 4:48.71 Shannon Cullen,17
7 4:48.82 Corrie Murphy,18
B 4:49.67 Erica Rose,16
9 4:51.28 Katie Yevak,15
10 4:51.65 Shauna Barnard,15
11 4:51.87 Jamie Cail,17
12 4:52.15 Cami Sink,17
13 4:52.38 Lauren Silva,1B
14 4:52.64 Keegan Walkley,19
15 4:53.49 Erika Acuff,20
16 4:53.70 Erin Vogt,18

4X100 MEDLEY RELAY, Aug 15
1) 4:10.33 Hillenbrand Tucson
2) 4:13.96 Badger Swim Club
3) 4:16.10 Terrapins
4) 4:16.83 De Anza Cupertino
5) 4:17.41 Walnut Creek A
6) 4:17.68 Irvine Nova A
7) 4:17.86 Bolles School Sharks
B) 4:17.90 Foxcatcher SC

4X100 FREE RELAY, Aug 13
1) 3:44.87 Hillenbrand Tucson
2) 3:49.16 Hillenbrand Tucson B
3) 3:50.96 Walnut Creek A
4) 3:51.41 Santa Clara A
5) 3:51.45 Trojan Swim Club
6) 3:51.93 Minnesota Aquatic
7) 3:52.48 Northwestern A
8) 3:52.85 Bolles School Sharks

4X200 FREE RELAY, Aug 14
1) 8:12.44 Bolles School Sharks
2) 8:15.76 Hillenbrand Tucson
3) 8:16.32 Trojan Swim Club
4) 8:22.66 Santa Clara A
5) 8:23.64 Foxcatcher SC
6) 8:24.01 Lake Erie
7) 8:24.88 Phoenix Swim
8) 8:25.82 Minnesota Aquatic

TEAM USA ROSTER THE PAN PACIFIC CHAMPIONSHIPS
Sydney, Australia, on Aug. 23-29, 1999.
Women, Age, Club, Event(s)
- Barbara Bedford, 25, Colorado Springs, 50m free, 100m back
- Lindsay Benko, 21, Trojan SC, 200m free
- Brooke Bennett, 18, Brandon Blue Wave, B00m free
- Natalie Coughlin, 15, Terrapins, 200m back, 200m IM
- Maddy Crippen, 1B, Foxcatcher, 400m IM
- Melissa Deary, 15, Bolles Sharks, 400m free
- Richelle Fox, 24, Badger SC, 100m fly
- Molly Freedman, 17, Curl-Burke, 200m fly
- Misty Hyman, 19, Arizona Desert Fox, 200m fly
- Liesl Kolbisen, 21, Hillenbrand, 4x100 FR
- Kristy Kowal, 19, Athens Bulldogs, 100m, 200m breast
- Lea Maurer, 27, Badger SC, 100m back
- Diana Munz, 16, Lake Erie, 800m free
- Lia Oberstar, 21, Fort Wayne, 200m back
- Keiko Price, 20, Team Bruin, 400m FR
- Ashley Roby, 17, Athens Bulldogs, 100m breast
- Ellen Stonebraker, 20, Wisconsin Aquafics, 4x200 FR
- Jenna Street, 16, Bolles Sharks, 200m breast
- Ashley Tappin, 23, Hillenbrand, 100m free
- Sarah Tolar, 17, Phoenix, 4x200 FR
- Cristina Teuscher, 20, Badger, 200/400m free; 200/400m IM
- Jenny Thompson, 25, Stanford Swimming, 50m, 100m free, 100m fly

Men, Age, Club, Event(s)
- Robert Brewer, 24, Irvine Novas, 100m back
- Brad Bridgewater, 25, Trojan SC, 200m back
- Ian Crocker, 15, Portland Porpoises, 4x200 FR
- Josh Davis, 25, Texas Aquatics, 200m free
- Tom Dolan, 22, Club Wolverine, 400m IM
- Kurt Grote, 25, Santa Clara SC, 100m, 200m breast
- Dr. Ron Karnaugh, 32, Foxcatcher, 200m IM
- Lenny Krayzelburg, 22, Trojan SC, 100m, 200m back
- Jason Lezak, 22, Irvine Novas, 100m free
- J.J. Marus, 22, Little Rock Dolphins, 4x100 FR
- Tom Malchow, 21, Club Wolverine, 200m fly
- Brock Newman, 21, Swim Atlanta, 100m fly
- Michael Norment, 23, Philadelphia Dept. Rec., 100m breast
- Bill Pilczuk, 26, Auburn Aquafics, 50m free
- Jay Schryver, 19, Loveland, Bx200 FR
- Brad Schumacher, 24, Tiger Aquatics, 4x100 FR
- Ugur Taner, 24, Hillenbrand, 200m free, 200m fly
- Chris Thompson, 19, Club Wolverine, 1500m free
- Erik Vendt, 17, Ocean State, 400m, 1500m free
- Dod Wales, 21, Santa Clara SC, 100m fly
- Neil Walker, 22, Texas Aquatics, 50m, 100m free
- Tom Wilkens, 22, Santa Clara, 200m breast; 200m, 400m IM
- Jon Younghouse, 20, Texas Aquatics, 400m free

TEAM USA ROSTER 1999 SHORT COURSE WORLD CHAMPIONSHIPS
To be held in Hong Kong, China, on April 1-4,1999.
Women, Age, Club, Event(s)
- Brielle Bovee, 16, Unattached-Fla., 100m breast
- Corrie Clark, 15, Upper Mainline Y, 200m IM
- Cassandra Connell, 14, Swim Quest, 200m free
- Maritza Correia, 16, Brandon Blue Wave, 100m free
- Nicole deMan, 24, Walnut Creek Aquabears, 50m free
- Clara Ho, 1B, Mission San Jose, 100m fly
- Caroline Rush, 16, Lakeside Swim, 100m back

Men, Age, Club, Event(s)
- Aaron Ciarla, 20, Mecklenburg, 50m free
- Phil Demers, 19, Irvine Novas, 100m free
- Jason Fox, 20, Michiana Marlins, 200m IM
- Brendan Hansen, 16, Suburban Swim, 100m breast
- Blaine Morgan, 21, Golden West, 200m free
- Dan Westcott, 17, The Woodlands, 100m back
- Mike Williams, 22, Trojan SC, 100m fly

TEAM USA ROSTER THE WORLD UNIVERSITY GAMES
Mallorca, Spain, on July 8-13, 1999.
Women, Age, Club, Event(s)
- Amanda Adkins, 21, Greater Columbus, 200m back
- Courtney Allen, 20, Northwestern, 50-100m free; 4x100 FR
- Amy Balcerzak, 20, Northwestern, 100m breast
- Amanda Beard, 16, Irvine, Calif., Irvine Novas, 100m breast
- Kim Black, 20, Aqua-Fit Sharks, 200m free; 400m, 4x200 FR
- Mimi Bowen, 20, Sunkist, 100m fly
- Janna Brock, 18, Academy of Texas, 200m breast
- Jamie Cail, 17, Golden West, B00m free
- Jessica Foschi, 1B, Long Island, 400m free, 4x200 FR
- Cara Lane, 17, Mecklenburg, 800m, 1500m free
- Caroline Killian, 17, De Anza Cupertino, 4x200 FR
- Ashley Mosher, 23, Northwestern, 50m free
- Cassidy Maxwell, 17, Brevard Swimming, 100m free, 200m IM
- Corrie Murphy, 18, Trojan SC, 400m IM
- Anita Nall, 22, North Baltimore AC, 200m breast
- Rada Owen, 19, Santa Clara SC, 200m free, 4x200 FR
- Gina Panighetti, 19, Wisconsin, 100m, 200m fly
- Jennifer Parmenter, 17, Swim Pasadena, 200m, 400m IM
- Linda Riker, 22, Club Wolverine, 100m, 200m back
- Sarabeth Schweitzer, 19, Reno, 100m back
- Krissy Sendrowski, 18, Long Island, 200m fly
- Allison Terry, 24, Tsunami Swim, 400m FR
- Julie Varozza, 21, Santa Clara SC, 1500m free
- Katie Zimbone, 1B, KC Blazers, 400m free

Men, Age, Club, Event(s)
- Tate Blahnik, 22, Santa Clara, 200m back
- Greg Busse, 19, Academy Bullets, 100m free; 400m, 8x200 FR
- John Cahoy, 21, Minnesota, 100m fly
- Glenn Counts, 20, Santa Clara SC, 100m free, 400m FR
- Doak Finch, 20, Mecklenburg, 200m fly
- Michael Gilliam, 1B, Nashville, 100m back
- Eric Godsman, 21, Wisconsin, 200m free; 4x100, 4x200 FR
- Tommy Hannan, 1B, Baltimore, Md., Eagle, 200m IM
- David Hartzel, 1B, Foxcatcher, 400m free
- Dean Hutchinson, 26, Jersey Wahoos, 50m free
- Sean Justice, 21, Lake Erie, B00m, 1500m free
- Mark Leonard, 20, Club Wolverine, 1500m free
- Jeremy Linn, 22, Hillenbrand, 100m breast
- Ryan Lusk, 18, Bolles, 200m IM
- Jeremy McDonnell, 1B, The Fleet, 100m breast
- Ian Mull, 24, Spartan, 400m IM
- Tyler Painter, 20, Loveland, B00m free
- Matthew Pierce, 20, Santa Clara SC, 100m fly
- Trevor Runberg, 22, Club Wolverine, 200m free, 4x200 FR
- Jeff Somensatto, 19, York, 200m fly
- Dan Szilier, 19, Foxcatcher, 200m breast
- Matt Ulrickson, 19, Arizona Desert Fox, 100m back
- Mark Warkentin, 1B, Buenaventura, 400m free, 800m FR
- Beau Wiebel, 20, Athens Bulldogs, 200m back, 400m IM
- Gabe Woodard, 19, Trojan SC, 400m FR
- Barry Wynn, 24, Athens Bulldogs, 200m breast

TEAM USA ROSTER 1999 PAN AMERICAN GAMES
Winnipeg, Canada, on Aug. 1-7, 1999.
Women, Age, Club, Event(s)
- Talor Bendel, 22, Club Wolverine, 200m free, 4x200 FR
- Sylvia Bereknyei, 17, Walnut Creek, 100m fly
- Alexis Binder, 1B, Trojan SC, B00m free
- Beth Botsford, 17, North Baltimore AC, 100m, 200m back
- Maggie Bowen, 1B, Sunkist, 200m, 400m IM
- Caroline Burns, 15, Atlanta Dynamo, 400m free
- Loni Burton, 1B, De Anza Cupertino, 200m free; 4x200 FR
- Karen Campbell, 21, Trojan SC, 100m fly
- Shannon Cullen, 17, Redlands, 400m IM
- Jen Eberwein, 20, Foxcatcher, 100m free
- Ashley Ellis, 1B, Bolles, 200m fly
- Shannon Hosack, 22, Hillenbrand, 50m free
- Carly Geehr, 13, Rose Bowl, 4x200 FR
- Kalyn Keller, 13, Phoenix Swim, 200m fly
- Denali Knapp, 20, Hillenbrand, 100m, 200m back
- Annemieke McReynolds, 20, Scenic City, 200m breast
- Gabrielle Rose, 20, Stanford Swimming, 200m IM
- Kaitlin Sandeno, 15, Nellie Gail Gators, B00m free
- Courtney Shealy, 20, Hillenbrand, 400m FR
- Tammie Spatz, 22, Texas Aquatics, 50m, 100m free; 4x100 FR
- Staciana Stitts, 16, Irvine Novas, 100m breast
- Julia Stowers, 16, Pilot Knoxville, 400m free, 4x200 FR
- Stef Williams, 1B, Foxcatcher, 4x100 FR
- Kristen Woodring, 16, Lancaster, Pa., Lancaster, 100m breast
- Katie Yevak, 15, Kansas City Blazers, 200m breast

Men, Age, Club, Event(s)
- Matt Allen, 20, Hillenbrand, 100m back
- Nate Boyle, 20, Ashburn Village, 4x200 FR
- Steven Brown, 19 200m fly
- Matt Busbee, 21, Auburn Aquatics, 50m free
- Eric Donnelly, 18, Bolles, 400m IM
- Justin Ewers, 21, Arizona Marlins, 100m back
- Mark Gangloll, 16, Akron Firestone, 200m breast,
- Devin Howard, 21, Aggie Swim Club, 200m fly
- Reeve Irvin, 19, City of Charleston, 200m free, 4x200 FR
- Bryan Jones, 19, Texas Aquatics, 100m free, 4x100 FR
- Jerrod Kappler, 21, Aggie Swim Club, 50m free,
- Tony Kurth, 17, Club Wolverine, 200m IM
- Nat Lewis, 20, Lake Erie, 400m, 1500m free
- Jarrod Marrs, 23, Bengal Tigers, 100m breast
- Adam Messner, 19, Santa Clara SC, 4x200 FR
- Joey Montague, 19, The Fleet, 200m, 400m IM
- Ed Moses, 18, Curl- Burke, 100m breast
- Sabir Muhammad, 23, Santa Clara SC, 100m fly, 4x100 FR
- Dan Phillips, 25, Resident Team, 4x100 FR
- Aaron Piersol, 15, Irvine Novas, 200m back
- Austin Ramirez, 20, Elmbrook, 400m free
- Jarod Schroeder, 24, Northern Illinois, 100m fly
- Dan Shevchik, 17, Wilton Y Wahoos, 200m back
- Tim Siciliano, 18, North Coast, 1500m free
- Scott Tucker, 23, Auburn, 100m, 200m free; 4x100, 4x200 FR
- Steve West, 26, Irvine Novas, 200m breast

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Andrea Schwartz photo courtesy: Swimming Canada & Greg Kinch

keep its head above water

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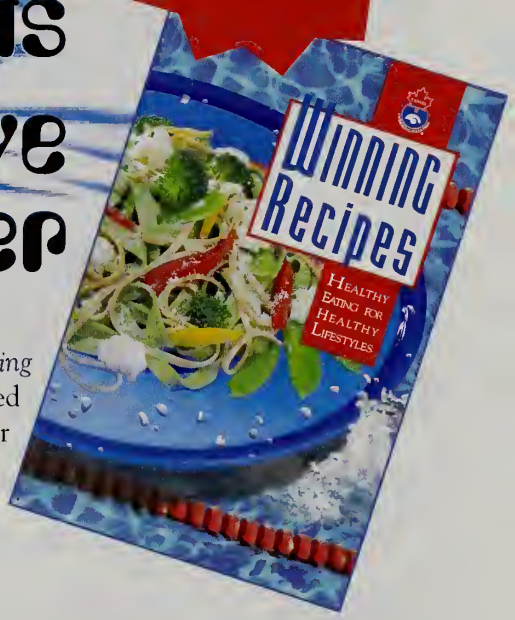

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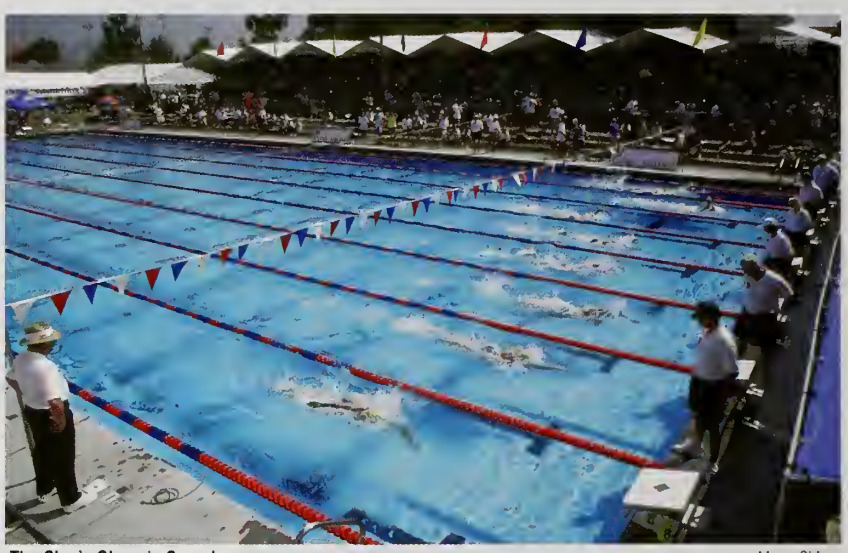
KRAYZELBURG BETTERS ONLY AMERICAN RECORD

Something for everyone but huge entry and the heat affect competitor's performance

Al Schoenfield

CLOVIS,Calif.—It was a sizzler, the temperature that is. More than 1500 swimmers returned for the third visit to Clovis for the U.S. National Championships. The large number was perhaps influenced by the opportunity to earn a berth on one of the four teams that will represent the United States in international competition, namely the 1999 Pan Pacific Championships, 1999 Pan American Games, 1999 World University Games (FISU), and 1999 Short Course World Championships. Adding to the huge entry was the competing in three finals, A, B, and C. There was just about something for everyone.

There were high hopes that the competitions would equal the six world-record tally of the 1983 Championship or the two world records at the 1987 Championships. The competition pool at the Clovis Olympic Swim Complex is fast. But the heat during the five day meet ranged from 38 C (101 F) to a high of 42 C (107 F) on August 14. The huge entry and the heat had to affect the competitors' performances. The rest area was like an outdoor sauna.



The Clovis Olympic Complex Marco Chiesa

Day 1, August 11

Sixteen-year-old Diana Munz, Lake Erie Silver Dolphins, upset Brooke Bennett, 18, 1996 Olympic gold medallist and 1998 World champion in the 800 freestyle. Munz trailed Bennett for 400 but broke away at 500 and won in 8:31.74. Bennett, Blue Wave Swimming, was second in 8:35.81 and Melissa Deary,15, Bolles School, was third in 8:39.21.

"This is amazing," Munz said. "This is the first time we were both really ready and I'm excited to win. Brooke is the world and Olympic champion. I remember when she beat my idol, Janet Evans. Brooke is the number one swimmer right now but I'm coming up." Bennett obviously had not been training hard for this meet as she was well off her World Championship time of 8:28.71.

Chris Thompson, 18, Club Wolverine, was the only swimmer to break eight minutes in the men's 800 freestyle. Thompson, winner of the 400 and 1500 free in the spring nationals, clocked 7:58.26, a time that is the second fastest in the world this year. Nat Lewis, 20, Lake Erie Silver Club, was second in 8:01.42, bettering his best time of 8:17.77 by more than 13 seconds. Austin Ramirez, 20, Elmbrook Swim, was third in 8:04.17. Tom Dolan, 22, Club Wolverine, finished 15th in 8:15.5 after an asthma attack. Dolan led at the halfway point. Perhaps the haze and the high temperature triggered the asthma attack. Twenty one swimmers failed to make the LC qualifying time of 8:22.69. Thompson trailed Dolan for 300 but then Dolan suffered the asthma attack.

"I knew Tom would push the pace, so it was a good feeling to be able to stay up with someone of that calibre," Thompson said.

Day 2, August 13

Five-time Olympic gold medallist Jenny Thompson, 25, Stanford Swimming, won the 100 free in 55.53, not as fast as her 54.95 1998 World Championship time last January. Thompson, who competed at the Goodwill Games said, "I extended my taper for the Goodwill Games. I will rest after this championships, and go back to train with Stanford's Richard Quick." After the race Thompson said, "I'm about to puke. It's just the lactic acid build up, that's an easy one to diagnose. After the 2000 Olympic Games, I plan to enter medical school."

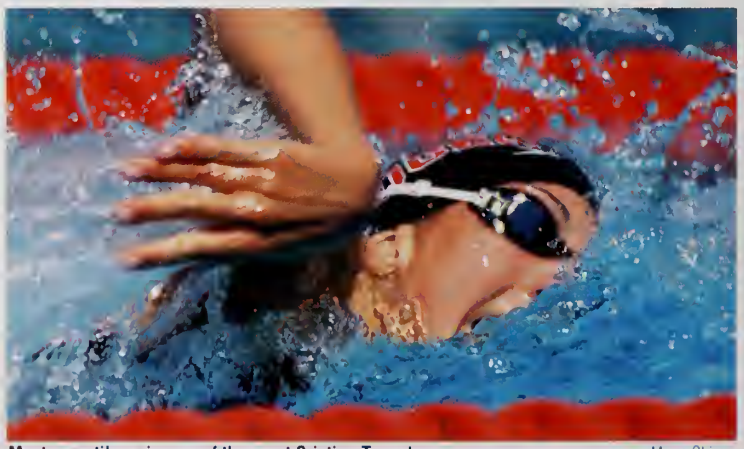
Ashley Tappin, 23, Hillenbrand, after retiring for one year and coming back this year to win four titles at the 1998 Spring Nationals, placed second in 56.08. Liesl Kolbisen, 21, Hillenbrand, was third in 56.25.

In the men's 100 freestyle, Jason Lezak, 22, Irvine Nova, was the sole competitor to break 50 seconds in the final as he was clocked in 49.93. Trailing were Neil Walker, 22, Texas Aquatics, 50.06, and J. J. Marus, 22, Little Rock Dolfins, 50.30.

Kristy Kowal, 19, Athens Bulldog, 1998 World Champion in 100 breaststroke, won the 200 breaststroke, clocking 2:26.27, the second-fastest time in 1998. Runners-up were Jenna Street, 16, Bolles Sharks, 2:26.65 and Annemieke McReynolds, 20, Scenic City, 2:29.07. Prior to the race, Kowal said, "I am going back to Georgia and work on my swimming, after a week or two break. I'll point toward the 2000 Olympic Games." Amanda Beard, 16, Irvine Nova, 1996 Olympic silver medal winner in 100 breaststroke, placed sixth. Anita Nall, 20, North Baltimore, former world record holder in this event who won three medals in the 1992 Barcelona Olympic Games, had left the sport in 1996 after failing to make the 1996 Olympic Team. Suffering from an upset stomach and shaky from dehydration caused by the high temperatures, Nall returned after four months of training for these championships and swam in the B Final.

Tom Wilkens, 22, Santa Clara, won the 200 breaststroke, 2:12.39, the fastest time in the world this year. This spring, Wilkens won the NCAA gold in 200 breast and the 200 and 400 IMs. Teammate Kurt Grote, 25, clocked 2:12.66 for the silver, and Steven West, 26, Irvine Nova,2:15.30 for the bronze. Dr. Ron Karnaugh, 32, the oldest competitor in the meet, placed fifth in 2:16.13. In the 1998 Goodwill Games, Karnaugh won the silver medal in the 200 IM.

Natalie Coughlin, 15, Terrapins, won the 200 backstroke in 2:12.03, fourth fastest in the world. Trailing were Lia Oberstar, 21, Ft. Wayne Aquatic, 2:13.09 and Lea Loveless Maurer, 27, Badger Swim Club, 2:13.14. Maurer had retired twice, once after graduating from Stanford in 1994 and again after failing to



Most versatile swimmer of the meet Cristina Teuscher, Marco Chiesa

make the 1996 Olympic team. In January Maurer won the 1998 World Championships in the 100 backstroke and broke her five-year old American record in the prelims of the '98 World Championships. Monday, after the national championships, she returns to her job as English teacher at Lake Forest High School, Illinois. This year Maurer will have to decide on an Olympic run (2000).

"I don't know if it's feasible. I think life will dictate to me whether it's humanly possible....teaching and training and whether I enjoy it. If I start compromising my performance in any of the three areas, I'll walk away. But for now it's working."

Expectations ran high in the men's 200 backstroke for Lenny Krayzelburg to break the world mark. Krayzelburg, 20, gold medallist in the 1998 World Championships in the 100 and 200 backstroke said before the race, "I tapered 12 days for the Goodwill Games. I have been to the pool, it's a good pool. I plan to swim fast. If the world record comes, okay. After this meet I'll take a month off, the last time before the 2000 Olympic Games. I train with Mark Schubert at the University of Southern California, and will graduate in December '98 with a degree in finance."

Krayzelburg never trailed his teammate, Brad Bridgewater, the fastest qualifier, and finished in the time of 1:57.38, an American record and the fastest in the world this year. Bridgewater clocked 1:59.58. Aaron Piersol, 15, Irvine Nova, returned 2:01.39 for the bronze medal. After the race, Krayzelburg said, "I felt it was going to take an American record to win tonight." He was ahead of the world record pace for the first 150 metres. "I need to work on my last 50."

Misty Hyman, 19, Arizona Desert Fox, no longer able to use the unique underwater kick except for the first 10 metres, was the fastest qualifier in the 200 butterfly. In the finals she was upset by Molly Freedman, 17, Curl-Burke, losing by a fingernail. Freedman timed in 2:12.02 and Hyman, 2:12.05. Newcomer Kaylyn Keller, 13, Phoenix Swim Club, clocked 2:12.76 for third.

Tom Malchow, 21, Club Wolverine, silver medallist in the event at the 1998 World Championships, retained his 1997 National crown, clocking 1:56.75. Runners-up were Ugur Taner, Hillenbrand, 1:57.50, and Steven Brown, Reno Aquatic Club, 1:59.93.

Day 3 August 13

Breaking the two-minute barrier in the 200 freestyle is like a jinx for American women. No swimmer has broken the two minutes with any consistency since Cynthia Woodhead clocked 1:59.49 twenty years ago on August 3, 1978, for an American record. Through September 2, 1979, Woodhead lowered the record three times to 1:58.23. Nicole Haislett in 1992 dropped the record to 1:57.90, where it still stands. This year Cristina Teuscher clocked 1:59.63 to win the bronze medal at the recent Goodwill Games, the fourth fastest clocking in 1998.

In the 200 free at Clovis, Lindsay Benko, 22, Trojan Swim Club, upset Olympian Teuscher by a touch in 2:00.67 to Teuscher's 2:00.72. Ellen Stonebreaker, 13, still a year out of high school, clocked 2:00.95 for third.

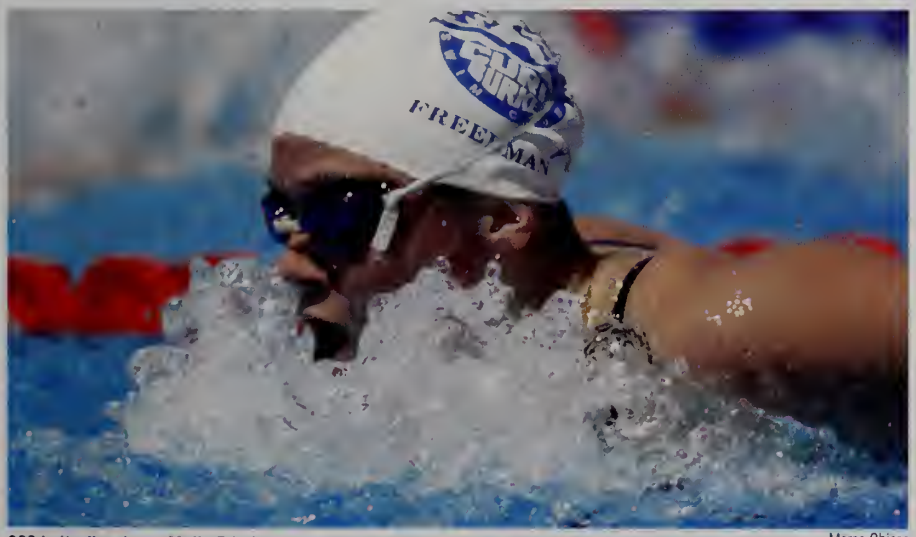
"I didn't know how close it was," Benko said. "I just wanted to make it in there. What she tried (Teuscher's double) was really tough to do. She's a great athlete, a great competitor, and a great person. I wanted to stay focused and swim my own race. It ended up pretty good. I'm really excited. I looked up and saw lane six and the number 1 by it and thought 'oh my gosh, I can't believe it.' I knew it was close, but I couldn't tell if I won or not (when I reached the wall)."

Ugur Taner eeked out a win in the 200 freestyle in 1:48.91 over Josh Davis, 25, Texas Aquatics, 1:49.08. Jay Schryver, 19, Loveland Swim Club, was third in 1:49.36.

Cristina Teuscher, swimming about 20 minutes after the 200 free, was again a runner-up, this time in the 400 individual medley, as Maddy Crippin, 18, Foxcatcher, was timed in 4:42.61, about a body length and a half ahead of Teuscher, 4:44.44. Shannon Cullen, 17, Redlands Swim Team, was third with 4:46.23. Crippin said after her win, "I needed to maintain the lead into freestyle. It's good to be making the turn into freestyle in the lead because Cristina is awesome in free. It's good to be making a turn into freestyle and see the rest of the field still doing breaststroke. I could see Teuscher catching up to me. In the last 25, I just tried to get my kick going and get into the wall. I could see someone else in a far lane during the backstroke, so I was trying to keep an eye out over there too. I couldn't have afforded anything less than what I did. If any one can run down anyone in the world, it's Cristina."

Ugur Taner took 200 free, second for 200 fly Marco Chiesa

Cristina Teuscher, after swimming the double, 200 free and the 400 IM, said "I was really disappointed in my 200 free. I was angry with myself. I think it was a cowardly swim. I was a little complacent. I was worrying about my next swim. I wasn't concentrating on just one race at a time. I thought I'd be okay in the 200 and you can't swim like that. I was upset at my time. I would've liked to come back better (this morning). I was hoping



200 butterfly winner Molly Friedman Marco Chiesa

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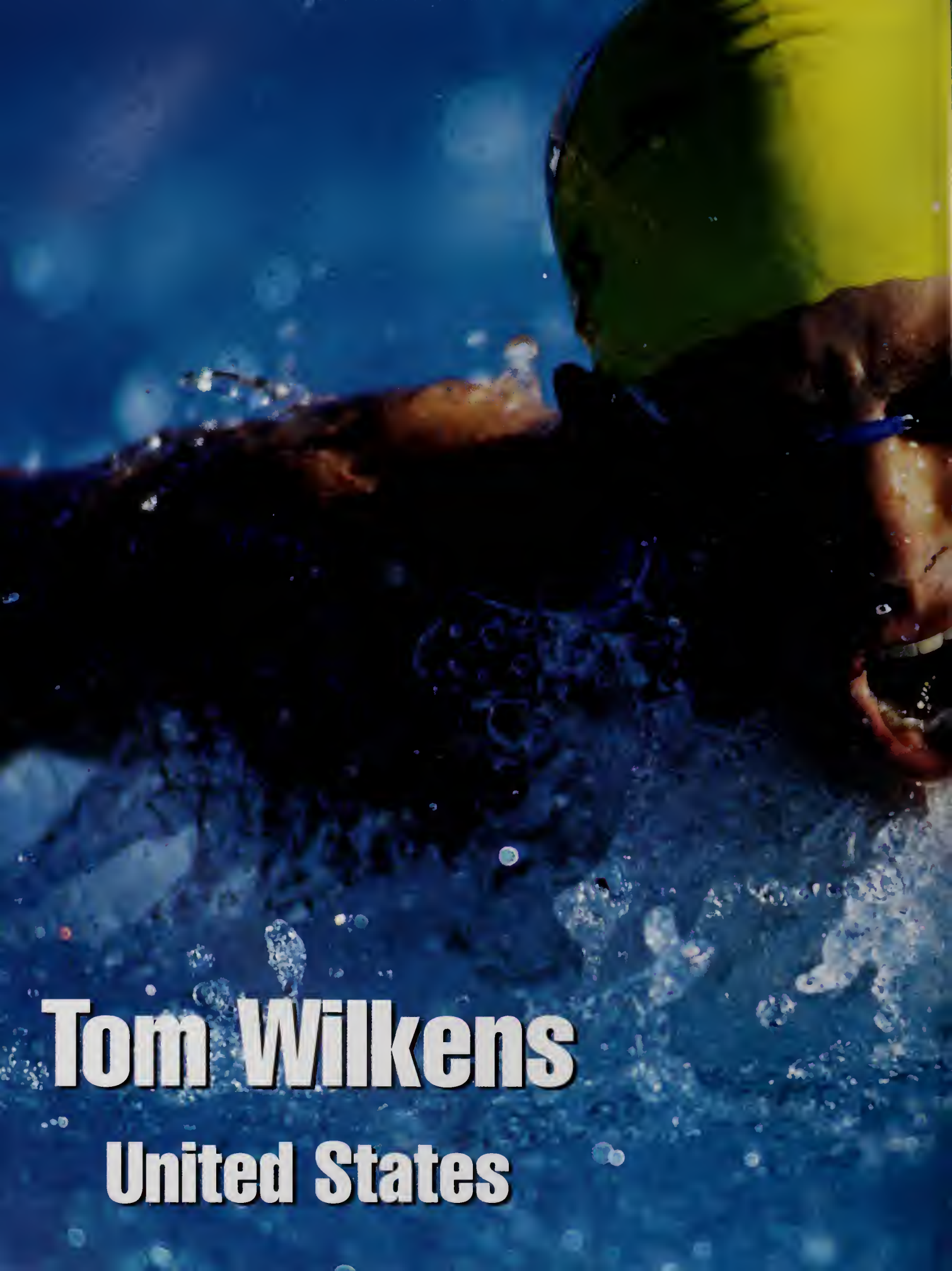
Tom Wilkens
United States

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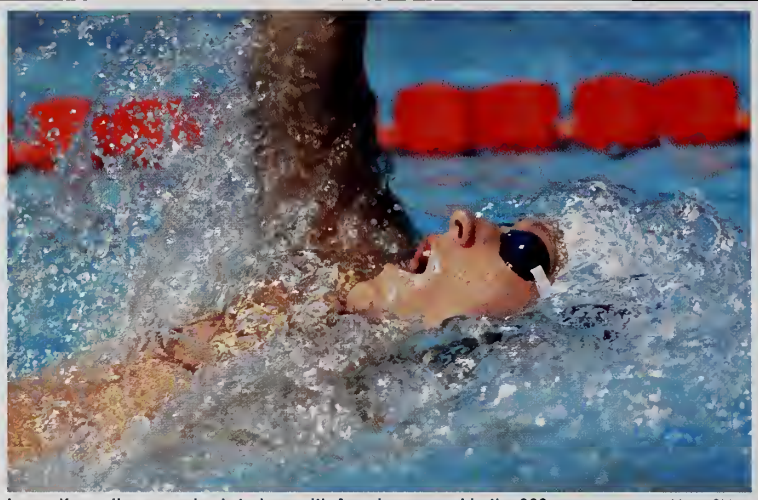
to have a great 200 swim and that would carry me over into the 400 IM, but I wasn't concentrating or taking care of the 200 first." On swimming the double again, "I don't know (if I'll do it again). I've enjoyed doing it in smaller meets. They're two of my favourite events." On the 400 IM being such a difficult event, "I try not to concentrate on thinking of it as the worst event ever because then it will be, but yeah it hurts."

Tom Dolan had high hopes in his bid to lower his world mark for the 400 individual medley as his asthma wasn't as bad as Tuesday, when he placed 14th in the 800 freestyle. Dolan's hopes skyrocketed after he blasted out a 4:17.13 in the morning prelims.



Lenny Krayzelburg won backstrokes, with American record in the 200 Marco Chiesa

"That's one of best morning swims I've ever had," Dolan said. "I really expected to get close to the record tonight." After a false start by Erik Vendt, 17, Ocean State, that DQ'd him, the next start was clean. Dolan split 58.94 for the fly. Tom Wilkens stayed three-quarters of a body length to Dolan through the backstroke, 1:05.39, Dolan split 1:13.42 for the breaststroke leg, and came home in 58.58.

"I could tell from the beginning of the fly that it was not going to be where I wanted it to be," he said. "It's kind of frustrating to be in the middle of the race and you can't do anything about it. I knew pretty much I was just going to have to get through with whatever I had. It wasn't there" Dolan said. Tom Wilkens, 22, Santa Clara, was second with 4:18.38. Ron Karnaugh's time of 4:18.83 would have given him third place, but it was wiped out, disqualified for a faulty breaststroke turn.

The women's 4x100 freestyle relay was won by Hillenbrand (Lindsey Farelia, Liesl Kolbisen, Courtney Shealy, Ashley Tappin) in 3:44.87. Hillenbrand "B" was second in 3:49.16, and Walnut Creek was third in 3:50.96.

The men's 4x100 freestyle relay was won by Texas Aquatics (Neil Walker, Josh Davis, Brent McDonald, Bryan Jones) in 3:21.40. Santa Clara was second in 3:23.09, and Trojan Swim Club was third in 3:24.89.

Day 4 August 14

Barbara Bedford, 25, Colorado Springs Swim Club, came from behind and won the women's 100 backstroke in 1:01.11, her lifetime best, beating 1996 Olympic gold medallist Beth Botsford and 1998 World Champion Lea Maurer, who finished second in 1:01.42. Natalie Coughlin, Terrapins, was third in 1:01.77, third fastest in 1998 and equaling Maurer's World Championship time. Bedford's clocking was the second fastest in the world this year.

"I can't believe it. It's the greatest thing. I'm so excited to go my best time. I haven't done a best since the world championships in 1994, I'm an old lady." On coming from behind, "I have a theory about that in backstroke. It's the only stroke where you have the ability to put your head back and block the pain out. Goodness knows I can't do that in freestyle. I was hurting and hit the lane line, but I didn't care. I just wanted to get there."

As expected, Lenny Krayzelburg won the 100 backstroke. His time of 54.64 was second fastest in the world this year. Robert Brewer, 24, Irvine Nova, finished second in 55.26 and Brad Bridgewater was third in 55.95. It was Brewer's best time ever and fourth fastest in the world in 1998. Lenny said, "I thought I'd go faster. I guess my 200 was better at this meet than my 100. I focused on the 200 more. The 100 was a little bit tough going out. I held my stroke back a little and came back in the end. I'll still take the time. It's a pretty good time. Now I've won both backstrokes back-to-back twice (World Championships, Goodwill Games and here) and that's hard to do so, I am happy I did."

Cristina Teuscher won the 400 freestyle in 4:10.80 just touching out Melissa Deary, 15, Bolles Sharks, 4:10.88. Diana Munz, 16, Lake Erie, was third with 4:11.18, her fastest time. Teuscher, after winning two second-place finishes yesterday, said "I definitely wanted to end one of my better races on a good note. I felt good this morning. I thought I'd be hurting after yesterday. I wanted to swim my own race and worked hard. At the end my arms felt like they had lead balls. I knew Munz could crank it at the end. I was hoping to get far enough ahead and keep it going. I was worried about the end of the race. If the pool was one metre longer, I think Melissa Dearing would've caught me. Her swim was amazing. That's awesome. I love to see the young kids coming up. She didn't even seem to be out of breath at the end of the race." Deary was a member of the U.S. National Junior Team and had no world ranking in the 400 free.

Erik Vendt, 17, Ocean State, won the 400 freestyle in 3:51.23, followed by Jon Younghouse, 20, Texas, 3:52.00, and Ugur Taner, 3:53.65.

"I was seeded first going into today so I was hoping for a victory. I knew if I swam my best, I'd have a good chance," said Vendt after the race. On his DQ for a false start in the 400 IM, "I made sure I heard the beep before I left. I didn't feel sorry for myself. It just made me ready for today. I've trained for the 1500 all year. The 400 free and the 400 IM just come along with it."

Kristy Kowal won her second title, outstroking the field to win the 100 breaststroke in 1:08.71. Ashley Roby, 18, Athens Bulldogs, was second in 1.09.12 and Megan Quann, 14, Puyallup Aquatics, third in 1:09.14. Quann

Barbara Bedford won 50 free and 100 back

turned at the 50 in 32.57, faster than Amanda Beard's split when Beard set an American record. Quann faded and Kowal streaked past her.

Kurt Grote, 25, won the 100 breaststroke in 1.01.60. second fastest in the world in 1998. Michael Norment, 23, Philadelphia Dept. Rec., was second in 1:01.85, and Ed Moses, 18, Curl-Burke, was third in 1:02.42.

Jenny Thompson won her 20th national title, the 16th swimmer to win 20 national titles, as she won the 100 butterfly in 59.74. Thompson was ahead of Mary T. Meagher's world record pace halfway through the race. Meagher's is swimming's oldest world record (57.93), holding up since August 16, 1981. But Thompson couldn't keep the pace and finished at 9.74. Thompson split 27.58, which was 17/100ths ahead of Meagher's world pace.

"I tightened up a bit. It was hard," said Thompson. She added, "My goal is to really come back in the final 50 with more training." Richelle Fox, 24, Badger Swim Club, was second in 1:00.04 and Ashley Tappin was third in 1:00.55.

In the men's 100 butterfly, Brock Newman, 21, Swim Atlanta, 53.24, touched out Dod Wales, 22, Santa Clara, 53.64. Sabir Muhammed, 22, Santa Clara, finished third in 53.75.

Bolles Sharks "A" won the 4x200 freestyle in 8:12.44 (Jenne Street, Ashley Whitney, Ashley Ellis, Melissa Deary). Hillenbrand was second in 8:15.76, and Trojan SC third in 8:16.32.

Texas Aquatic won the men's 4x200 free relay in 7:30.64 (Ricky Kovatch, Josh Davis, Bryan Jones, Brent McDonald). Club Wolverine was second in 7:31.45 and Mission Viejo was third in 7:34.31.

Day 5 August 15

Cristina Teuscher won her second title by winning the 200 individual medley in 2:14.18. Natalie Coughlin was second with 2:14.79 and Maggie Bowen, 18, Sunkist SC, third with 2:17.11.

"It turned out to be better tonight," said Teuscher. "I'm happy with that. I was trying not to get nervous about this race. I told myself to just relax and have fun. I'm really happy with my 400 free and 200 IM times. They were really good times for me."

Tom Wilkins clocked 2:01.80 to win the men's 200 IM. Ron Karnaugh was second with 2:02.16 and Tom Dolan third with 2:03.26.

"I trained for the 400 IM, so I knew coming home I should be as strong as anyone else. I knew Ron (Karnaugh) would be a tough competitor and Tom Dolan could do a record at any time. To get my best time on this last day of the meet is great. It was a tough swim. I pushed my backstroke hard because I wanted to get an early lead."

Diana Munz and Brooke Bennett battled neck and neck the whole way in the 1500 freestyle. Munz touched the wall first in 16:16.00, fastest time in the world this year, and Bennett touched in 16:20.61. Erica Rose, 16:33.20, was third. Munz said, "I tried to go out fast. We were even the whole race. It's one of the closest races we've (Munz and Bennett) had in the mile. I don't think I was going any faster in the last 400. Maybe Brooke dropped off some. It's hard when someone is right next to you the whole race, especially a long race like this one." Munz said. "You keep thinking, I wonder if she's going to drop off soon. Once I could get her on the turns, I didn't have to make up so much time so I felt better." Bennett said, "After the races I've had this week and this being my last race at this meet, I wanted to give it all I had. I felt better tonight so I decided to go out fast. I'm pleased I could come back tonight after my races this week. The mile is a tough race mentally to get ready for. You never know how long you can hold on. I'm glad I could stick with it. I'm happy with my time."

Kristy Kowal swept both breaststrokes — Marco Chiesa

The women's 50 freestyle was a classic. Barbara Bedford, by 3/100ths of a second, spoiled Jenny Thompson's bid for a 21st individual national title and a third title at these Championships in Clovis. Bedford, 25.64, defeated Jenny Thompson, 25.67. Tammie Spatz, 25.74, was third.

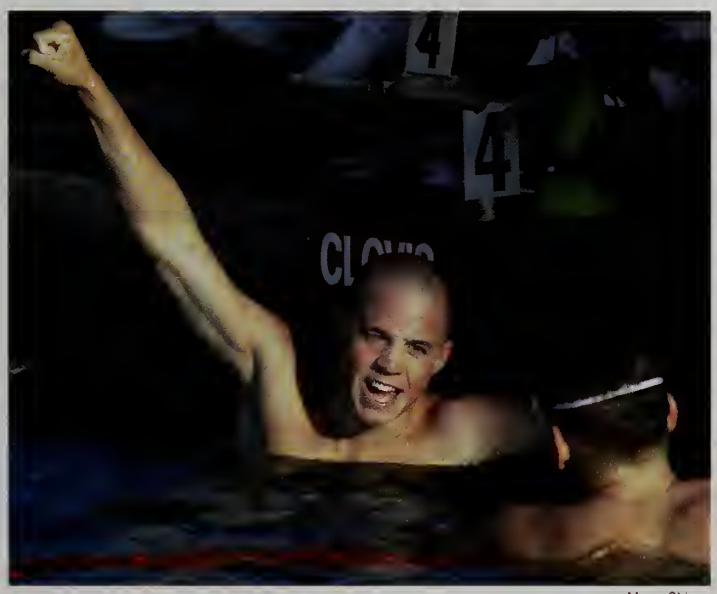
"I had a lot of caffeine before the race," Bedford said. "I had three cups of coffee, so I was about 10 levels ahead of what I usually am and that's pretty high anyway. I didn't expect to win this race at all. I've always been of the mindset that the 50 is a controlled seizure."

Erik Vendt won the 1500 freestyle. His time of 15.10.50 knocked 20 seconds off his best. Trailing were Chris Thompson, 15.14.42, and Jon Younghouse, 15:25.79. Vendt's time was the fastest time by an American since 1992.

"I'm feeling great. Having such a great time takes away the pain," Vendt said. "My coach always tells me if you pass someone to imagine someone else ahead of you. I just kept moving forward."

Bill Pilczuk, 27, Cape May Point, 1998 World Champion, won the 50 freestyle in 22.62, followed by Matt Busbee, 19, Academy Bullets, and Neil Walker, 22, Texas Aquatics, and Jason Lezak, all tied at 22.72.

"I was hoping to go faster. It was a slow race. It was cool that the race was so close. I wanted to go under 22.6. It's been an awkward season for me. It's kind of a transitional season after the World Championships. I'll spend next year getting ready for the Olympics," said Pilczuk. "I closed my eyes to feel my stroke better. It's been a little funky lately, so I was trying to concentrate on it a little."



Erik Vendt won 400 and 1500 freestyle — Marco Chiesa

Hillenbrand (Denali Knapp, Emily Mastin, Ashley Tappin, Liesl Kolbisen) won the women's 4x100 medley relay in 4:10.33, with Badger Swim second in 4:13.96 and Terrapins third in 4:16.10.

Santa Clara (Tate Blahnik, Kurt Grote, Sabir Muhammad, Dod Wales) won the men's 4x100 medley relay in 3:41.96. Hillenbrand was second in 3:43.99 and Irving Nova was third in 3:44.68.

The final team standings were: Men: Santa Clara, 361 points. Women: Hillenbrand, 351 points. Combined standings: Hillenbrand, 504.5 points.

ALL TIME AMERICAN 1500 METRES FREESTYLE TIMES

1	15:01.51	George DiCarlo	LCM84
2	15:02.40	Brian Goodell	LCM76
3	15:03.91	Bob Hackett	LCM76
4	15:04.49	Mike O'Brien	LCM84
5	15:05.93	Matt Cetlinski	LCM88
6	15:07.21	Sean Killion	LCM92
7	15:09.93	Lawrence Frostad	LCM92
8	15:10.17	Lars Jorgensen	LCM88
9	**15:10.50**	**Erik Vendt**	**LCM98**
10	15:11.24	Carlton Bruner	LCM92

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WORLD RANKINGS

1998 Long Course (50 M) times to Aug.26

MEN'S EVENTS

50 METRES FREESTYLE
Rec: 21.81 Tom Jager,USA,90
1) 22.18 Fernando Scherer,74,BRA
2) 22.27 Alexander Popov,71,RUS
3) 22.29 Bill Pilczuk,71,USA
4) 22.40 Gary Hall,74,USA
5) 22.40 Lorenzo Vismara,75,ITA
6) 22.44 Neil Walker,76,USA
7) 22.47 Ricardo Busquets,75,PUR
8) 22.47 Michael Klim,77,AUS
9) 22.51 Matt Busbee,77,USA
10) 22.52 Mark Veens,78,NED

100 METRES FREESTYLE
Rec: 48.21 Alexander Popov,RUS,94
1) 48.69 Fernando Scherer,74,BRA
2) 48.74 Alexander Popov,71,RUS
3) 49.20 Michael Klim,77,AUS
4) 49.38 Denis Pimankov,75,RUS
5) 49.53 Lars Frolander,74,SWE
6) 49.59 Pieter vdHoogenband,78,NED
7) 49.60 Gary Hall,74,USA
8) 49.62 Gustavo Borges,72,BRA
9) 49.80 Scott Tucker,75,USA
10) 49.82 Attila Zubor,75,HUN

200 METRES FREESTYLE
Rec: 1:46.69 Giorgio Lamberti,ITA,89
1) 1:47.24 Ian Thorpe,82,AUS
2) 1:47.34 Pieter vdHoogenband,78,NED
3) 1:47.41 Michael Klim,77,AUS
4) 1:48.30 Massi Rosolino,78,ITA
5) 1:48.54 Ugur Taner,74,USA
6) 1:48.71 Daniel Kowalski,75,AUS
7) 1:48.73 Josh Davis,72,USA
8) 1:49.22 Paul Palmer,74,GBR
9) 1:49.32 Michael Kiedel,75,GER
10) 1:49.36 Jay Schryver,78,USA

400 METRES FREESTYLE
Rec: 3:43.80 Kieren Perkins,AUS,94
1) 3:46.29 Ian Thorpe,82,AUS
2) 3:46.44 Grant Hackett,80,AUS
3) 3:48.02 Paul Palmer,74,GBR
4) 3:48.60 Emiliano Brembilla,78,ITA
5) 3:48.89 Massi Rosolino,78,ITA
6) 3:49.45 Daniel Kowalski,75,AUS
7) 3:50.16 Igor Snitko,78,UKR
8) 3:50.95 Ryk Neethling,77,RSA
9) 3:51.23 Erik Vendt,81,USA
10) 3:51.70 Jorg Hoffmann,70,GER

800 METRES FREESTYLE
Rec: 7:46.00 Kieren Perkins,AUS,94
1) 7:53.73 Grant Hackett,80,AUS
2) 7:58.26 Chris Thompson,78,USA
3) 8:00.53 Emiliano Brembilla,78,ITA
4) 8:00.69 Daniel Kowalski,75,AUS
5) 8:00.80 Tom Dolan,75,USA
6) 8:01.01 Ryk Neethling,77,RSA
7) 8:01.42 Nathan Lewis,78,USA
8) 8:01.58 Luiz Lima,77,BRA
9) 8:01.66 Erik Vendt,81,USA
10) 8:01.99 Igor Snitko,78,UKR

1500 METRES FREESTYLE
Rec: 14:41.66 Kieren Perkins,AUS,94
1) 14:51.70 Grant Hackett,80,AUS
2) 15:00.59 Emiliano Brembilla,78,ITA
3) 15:03.94 Daniel Kowalski,75,AUS
4) 15:04.30 Igor Snitko,78,UKR
5) 15:08.08 Graeme Smith,76,GBR
6) 15:10.50 Erik Vendt,81,USA
7) 15:11.52 Ryk Neethling,77,RSA
8) 15:11.86 Denis Zavgorodny,79,UKR
9) 15:12.23 Kieren Perkins,74,AUS
10) 15:14.42 Chris Thompson,78,USA

50 METRES BACKSTROKE
Rec: 25.13 Jeff Rouse,USA,93
1) 25.81 Chris Renaud,76,CAN
2) 25.93 Steven Dewick,76,AUS
3) 25.95 Riley Janes,80,CAN
4) 25.99 Jani Sievinen,74,FIN
5) 26.03 Mariusz Siembida,75,POL
6) 26.04 Adrian Radley,75,AUS
7) 26.04 Josh Watson,78,AUS
8) 26.13 Raymond Hass,77,AUS
9) 26.22 Mark Versfeld,76,CAN
10) 26.23 Martin Harris,69,GBR

100 METRES BACKSTROKE
Rec: 53.86 Jeff Rouse,USA,92
1) 54.43 Stev Theloke,78,GER
2) 54.64 Lenny Krayzelburg,75,USA
3) 55.17 Mark Versfeld,76,CAN
4) 55.21 Neisser Bent,76,CUB
5) 55.22 Rodolfo Falcon,72,CUB
6) 55.26 Robert Brewer,74,USA
7) 55.45 Matt Welsh,76,AUS
8) 55.48 Chris Renaud,76,CAN
9) 55.62 Eithan Urbach,77,ISR
10) 55.78 Ricardo Busquets,75,PUR

200 METRES BACKSTROKE
Rec: 1:56.57 Martin Lopez-Zubero,ESP,91
1) 1:57.38 Lenny Krayzelburg,75,USA
2) 1:58.24 Brad Bridgewater,73,USA
3) 1:59.23 Ralf Braun,73,GER
4) 1:59.39 Mark Versfeld,76,CAN
5) 1:59.59 Emanuele Merisi,72,ITA
6) 1:59.78 Jorge Sanchez,77,ESP
7) 2:00.11 Vladimir Selkov,71,RUS
8) 2:00.40 Yong Fu,78,CHN
9) 2:00.50 Gordan Kozulj,76,CRO
10) 2:00.52 Adam Ruckwood,74,GBR

50 METRES BREASTSTROKE
Rec: 27.61 Alexander Dzhaburiya,UKR,96
1) 28.49 Jade Winter,78,AUS
2) 28.55 Daniel Malek,73,CZE
3) 28.58 Philip Rogers,71,AUS
4) 28.64 Marcel Wouda,72,NED
5) 28.68 Paul Kent,72,NZL
6) 28.73 Michael Norment,75,USA
7) 28.76 Darren Mew,79,GBR
8) 28.85 Patrick Schmollinger,73,AUT
9) 28.89 Andrei Korneev,74,RUS
10) 28.93 Kwang-Jea Cho,80,KOR

100 METRES BREASTSTROKE
Rec: 1:00.60 Fred DeBurghgraeve,BEL,96
1) 1:01.34 Fred deBurghgraeve,73,BEL
2) 1:01.60 Kurt Grote,73,USA
3) 1:01.76 Oiliang Zeng,75,CHN
4) 1:01.79 Jens Kruppa,76,GER
5) 1:01.85 Michael Norment,75,USA
6) 1:01.87 Jeremy Linn,76,USA
7) 1:01.96 Patrick Fowler,80,USA
8) 1:02.01 Philip Rogers,71,AUS
9) 1:02.09 Alexander Tkachev,72,RUS
10) 1:02.10 Andrei Korneev,74,RUS

200 METRES BREASTSTROKE
Rec: 2:10.16 Mike Barrowman,USA,92
1) 2:12.39 Tom Wilkens,75,USA
2) 2:12.66 Kurt Grote,73,USA
3) 2:13.37 Ryan Mitchell,77,AUS
4) 2:13.42 Jean-C. Sarnin,76,FRA
5) 2:13.42 Dimitri Komornikov,81,RUS
6) 2:13.59 Norbert Rozsa,72,HUN
7) 2:13.77 Stephan Perrot,77,FRA
8) 2:13.84 Simon Cowley,81,AUS
9) 2:14.31 Pavel Anokhin,79,RUS
10) 2:14.43 Andrei Ivanov,76,RUS

50 METRES BUTTERFLY
Rec: 23.68 Denis Pankratov,RUS,96
1) 24.20 Geoff Huegill,79,AUS
2) 24.29 Michael Klim,77,AUS
3) 24.37 Pieter vdHoogenband,78,NED
4) 24.38 Mark Foster,70,GBR
5) 24.44 Oiang Zhang,78,CHN
6) 24.45 Milos Milosevic,72,CRO
7) 24.46 Joris Keizer,79,NED
8) 24.47 Lars Frolander,74,SWE
9) 24.49 Neil Walker,76,USA
10) 24.55 Jonathan Winter,71,NZL

100 METRES BUTTERFLY
Rec: 52.15 Michael Klim,AUS,97
1) 52.25 Michael Klim,77,AUS
2) 52.52 Denis Silantiev,76,UKR
3) 52.79 Lars Frolander,74,SWE
4) 52.90 Geoff Huegill,79,AUS
5) 52.94 Franck Esposito,71,FRA
6) 53.17 Vladislav Kulikov,71,RUS
7) 53.24 Brock Newman,77,USA
8) 53.29 James Hickman,76,GBR
9) 53.37 Joris Keizer,79,NED
10) 53.39 Takashi Yamamoto,78,JPN

200 METRES BUTTERFLY
Rec: 1:55.22 Denis Pankratov,RUS,95
1) 1:56.16 Denis Silantiev,76,UKR
2) 1:56.32 Franck Esposito,71,FRA
3) 1:56.75 Tom Malchow,76,USA
4) 1:56.81 Ugur Taner,74,USA
5) 1:56.99 Takashi Yamamoto,78,JPN
6) 1:58.36 James Hickman,76,GBR
7) 1:58.48 Anatoli Poliakov,80,RUS
8) 1:58.49 Denis Pankratov,74,RUS
9) 1:58.70 Andrea Oriana,73,ITA
10) 1:58.87 Scott Goodman,73,AUS

200 METRES IND.MEDLEY
Rec: 1:58.16 Jani Sievinen,FIN,94
1) 2:00.38 Curtis Myden,73,CAN
2) 2:01.18 Marcel Wouda,72,NED
3) 2:01.41 Matthew Dunn,73,AUS
4) 2:01.61 Tom Dolan,75,USA
5) 2:01.66 Xavier Marchand,73,FRA
6) 2:01.66 Christian Keller,72,GER
7) 2:01.80 Tom Wilkens,75,USA
8) 2:01.89 Ron Karnaugh,66,USA
9) 2:02.76 Attila Czene,74,HUN
10) 2:03.02 Jani Sievinen,74,FIN

400 METRES IND.MEDLEY
Rec: 4:12.30 Tom Dolan,USA,94
1) 4:14.95 Tom Dolan,75,USA
2) 4:15.53 Marcel Wouda,72,NED
3) 4:16.45 Curtis Myden,73,CAN
4) 4:16.76 Matthew Dunn,73,AUS
5) 4:18.25 Erik Vendt,81,USA
6) 4:18.38 Tom Wilkens,75,USA
7) 4:20.00 Alessio Boggiatto,81,ITA
8) 4:20.13 Trent Steed,77,AUS
9) 4:20.28 Istvan Bathazi,78,HUN
10) 4:20.56 Robert Seibt,74,GER

4X100 MEDLEY RELAY
Rec: 3:34.84 United States,USA,96
1) 3:37.98 Australia,AUS
2) 3:38.56 United States,USA
3) 3:38.86 Russia,RUS
4) 3:39.53 Hungary,HUN
5) 3:39.57 Germany,GER
6) 3:41.66 Great Britain,GBR
7) 3:41.96 Santa Clara A,USA
8) 3:42.14 Japan,JPN
9) 3:42.83 Poland,POL
10) 3:43.99 Hillenbrand Tucson,USA

4X100 FREE RELAY
Rec: 3:15.11 United States,USA,95
1) 3:16.69 United States,USA
2) 3:16.97 Australia,AUS
3) 3:17.99 Russia,RUS
4) 3:18.83 Germany,GER
5) 3:19.47 Netherlands,NED
6) 3:20.36 Brazil,BRA
7) 3:21.40 Texas AquaticsA,USA
8) 3:21.45 Great Britain,GBR
9) 3:21.60 Italy,ITA
10) 3:23.09 Santa Clara A,USA

4X200 FREE RELAY
Rec: 7:11.95 Unified Team,EUN,92
1) 7:12.48 Australia,AUS
2) 7:16.77 Netherlands,NED
3) 7:17.33 Great Britain,GBR
4) 7:19.70 Germany,GER
5) 7:19.97 United States,USA
6) 7:25.46 Denmark,DEN
7) 7:27.32 Russia,RUS
8) 7:28.36 Sweden,SWE
9) 7:29.11 University of Bath,GBR
10) 7:29.37 France,FRA

WOMEN'S EVENTS

50 METRES FREESTYLE
Rec: 24.51 Jingyi Le,CHN,94
1) 25.01 Inge de Bruijn,73,NED
2) 25.15 Amy Van Dyken,73,USA
3) 25.32 Sandra Volker,74,GER
4) 25.36 Ying Shan,78,CHN
5) 25.54 Ashley Tappin,74,USA
6) 25.56 Sumika Minamoto,79,JPN
7) 25.57 Susan Rolph,78,GBR
8) 25.59 Jenny Thompson,73,USA
9) 25.64 Mette Jacobsen,73,DEN
10) 25.64 Barbara Bedford,72,USA

100 METRES FREESTYLE
Rec: 54.01 Jingyi Le,CHN,94
1) 54.95 Jenny Thompson,73,USA
2) 55.09 Martina Moravcova,76,SVK
3) 55.10 Ying Shan,78,CHN
4) 55.15 Amy Van Dyken,73,USA
5) 55.28 Ashley Tappin,74,USA
6) 55.33 Sandra Volker,74,GER
7) 55.49 Sumika Minamoto,79,JPN
8) 55.55 Louise Johncke,76,SWE
9) 55.62 Inge de Bruijn,73,NED
10) 55.79 Susan Rolph,78,GBR

200 METRES FREESTYLE
Rec: 1:56.78 Franziska vanAlmsick,GER,94
1) 1:58.90 Claudia Poll,72,CRC
2) 1:59.06 Nadezda Chemezova,80,RUS
3) 1:59.27 Franziska van Almsick,78,GER
4) 1:59.61 Martina Moravcova,76,SVK
5) 1:59.63 Cristina Teuscher,78,USA
6) 1:59.92 Julia Greville,79,AUS
7) 1:59.93 Shu-Min Tsai,79,TPE
8) 2:00.01 Kerstin Kielgass,69,GER
9) 2:00.04 Louise Johncke,76,SWE
10) 2:00.07 Luna Wang,80,CHN

400 METRES FREESTYLE
Rec: 4:03.85 Janet Evans,USA,88
1) 4:06.72 Yan Chen,81,CHN
2) 4:07.07 Brooke Bennett,80,USA
3) 4:08.82 Dagmar Hase,69,GER
4) 4:09.14 Kirsten Vlieghuis,76,NED
5) 4:10.80 Cristina Teuscher,78,USA
6) 4:10.88 Melissa Deary,82,USA
7) 4:11.18 Diana Munz,82,USA
8) 4:11.21 Claudia Poll,72,CRC
9) 4:11.47 Nadezda Chemezova,80,RUS
10) 4:11.59 Julia Greville,79,AUS

800 METRES FREESTYLE
Rec: 8:16.22 Janet Evans,USA,89
1) 8:28.71 Brooke Bennett,80,USA
2) 8:29.97 Diana Munz,82,USA
3) 8:32.34 Kirsten Vlieghuis,76,NED
4) 8:33.52 Jana Henke,73,GER
5) 8:33.62 Kerstin Kielgass,69,GER
6) 8:37.17 Hannah Stockbauer,82,GER
7) 8:37.37 Flavia Rigamonti,81,SUI
8) 8:38.76 Tatiana Mihailova,82,RUS
9) 8:39.21 Melissa Deary,82,USA
10) 8:39.43 Sachiko Yamada,82,JPN

1500 METRES FREESTYLE
Rec: 15:52.10 Janet Evans,USA,88
1) 16:16.00 Diana Munz,82,USA
2) 16:20.61 Brooke Bennett,80,USA
3) 16:33.20 Erica Rose,82,USA
4) 16:34.98 Julie Varozza,77,USA
5) 16:35.23 Jamie Cail,80,USA
6) 16:35.74 Ellen Stonebraker,79,USA
7) 16:37.35 Kalyn Keller,85,USA
8) 16:39.23 Alexis Binder,79,USA
9) 16:39.64 Meredith Green,83,USA
10) 16:39.70 Anna Strohl,84,USA

50 METRES BACKSTROKE
Rec: 29.00 Sandra Volker,GER,97
1) 29.31 Mai Nakamura,79,JPN
2) 29.48 Alena Nyvitova,82,CZE
3) 29.64 Lea Loveless-Maurer,71,USA
4) 29.70 Brenda Starink,74,NED
5) 29.71 Gaan Rooney,82,AUS
6) 29.80 Dyana Calub,76,AUS
7) 29.84 Natalie Coughlin,82,USA
8) 29.85 Theresa Alshammar,77,SWE
9) 29.86 Glencora Maughan,77,CAN
10) 29.87 Sandra Volker,74,GER

100 METRES BACKSTROKE
Rec: 1:00.16 Cihong He,CHN,94
1) 1:00.77 Lea Loveless-Maurer,71,USA
2) 1:01.11 Barbara Bedford,72,USA
3) 1:01.19 Mai Nakamura,79,JPN
4) 1:01.47 Sandra Volker,74,GER
5) 1:01.77 Natalie Coughlin,82,USA
6) 1:01.81 Antje Buschschulte,78,GER
7) 1:02.03 Beth Botsford,81,USA
8) 1:02.07 Louise Ornstedt,85,DEN
9) 1:02.09 Denali Knapp,78,USA
10) 1:02.29 Miki Nakao,78,JPN

200 METRES BACKSTROKE
Rec: 2:06.62 Krisztina Egerszegi,HUN,91
1) 2:11.26 Roxana Maracineanu,75,FRA
2) 2:11.45 Dagmar Hase,69,GER
3) 2:11.52 Mai Nakamura,79,JPN
4) 2:12.03 Natalie Coughlin,82,USA
5) 2:12.72 Cathleen Rund,77,GER
6) 2:12.84 Lea Loveless-Maurer,71,USA
7) 2:12.99 Tomoko Hagiwara,80,JPN
8) 2:13.00 Antje Buschschulte,78,GER
9) 2:13.09 Lia Oberstar,76,USA
10) 2:13.13 Miki Nakao,78,JPN

50 METRES BREASTSTROKE
Rec: 31.58 S.Horner,GBR,88
1) 30.95 Penelope Heyns,74,RSA
2) 31.78 Samantha Riley,72,AUS
3) 31.92 Agnes Kovacs,81,HUN
4) 31.97 Helen Denman,76,AUS
5) 32.06 Kristy Kowal,78,USA
6) 32.29 Vera Lischka,76,AUT
7) 32.35 Svetlana Bondarenko,71,UKR
8) 32.52 Brigitte Becue,72,BEL
9) 32.53 Lauren van Oosten,78,CAN
10) 32.55 Megan Quann,83,USA

100 METRES BREASTSTROKE
Rec: 1:07.02 Penelope Heyns,RSA,96
1) 1:08.14 Penelope Heyns,74,RSA
2) 1:08.42 Kristy Kowal,78,USA
3) 1:08.43 Samantha Riley,72,AUS
4) 1:08.51 Helen Denman,76,AUS
5) 1:08.66 Lauren van Oosten,78,CAN
6) 1:08.68 Agnes Kovacs,81,HUN
7) 1:09.11 Svetlana Bondarenko,71,UKR
8) 1:09.12 Ashley Roby,80,USA
9) 1:09.14 Megan Quann,83,USA
10) 1:09.16 Brigitte Becue,72,BEL

200 METRES BREASTSTROKE
Rec: 2:24.76 Rebecca Brown,AUS,94
1) 2:25.45 Agnes Kovacs,81,HUN
2) 2:26.19 Kristy Kowal,78,USA
3) 2:26.50 Jenna Street,82,USA
4) 2:26.63 Samantha Riley,72,AUS
5) 2:26.73 Penelope Heyns,74,RSA
6) 2:27.52 Masami Tanaka,79,JPN
7) 2:28.27 Brigitte Becue,72,BEL
8) 2:28.82 Inna Nikitina,82,UKR
9) 2:28.88 Svetlana Bondarenko,71,UKR
10) 2:28.99 Alicja Peczak,70,POL

50 METRES BUTTERFLY
Rec: 26.55 Amy Van Dyken,USA,96
1) 26.88 Ayari Aoyama,82,JPN
2) 27.09 Jenny Thompson,73,USA
3) 27.11 Misty Hyman,79,USA
4) 27.15 Inge de Bruijn,73,NED
5) 27.19 Ashley Tappin,74,USA
6) 27.49 Richelle DePold-Fox,74,USA
7) 27.57 Johanna Sjoberg,78,SWE
8) 27.67 Fabienne Dufour,81,BEL
9) 27.78 Angela Kennedy,76,AUS
10) 27.78 Mette Jacobsen,73,DEN

100 METRES BUTTERFLY
Rec: 57.93 Mary T.Meagher,USA,81
1) 58.46 Jenny Thompson,73,USA
2) 58.79 Ayari Aoyama,82,JPN
3) 58.97 Petria Thomas,75,AUS
4) 59.12 Misty Hyman,79,USA
5) 59.27 Susan O'Neill,73,AUS
6) 59.28 Inge de Bruijn,73,NED
7) 59.41 Martina Moravcova,76,SVK
8) 59.77 Richelle DePold-Fox,74,USA
9) 59.84 Ashley Tappin,74,USA
10) 59.92 Mette Jacobsen,73,DEN

200 METRES BUTTERFLY
Rec: 2:05.96 Mary T.Meagher,USA,81
1) 2:07.93 Susan O'Neill,73,AUS
2) 2:09.08 Petria Thomas,75,AUS
3) 2:09.97 Misty Hyman,79,USA
4) 2:10.22 Yanyan Wu,78,CHN
5) 2:10.49 Yun Ou,78,CHN
6) 2:10.49 Hitomi Kashima,80,JPN
7) 2:11.22 Mette Jacobsen,73,DEN
8) 2:11.26 Jessica Deglau,80,CAN
9) 2:11.70 Sophia Skou,73,DEN
10) 2:11.80 Katrin Jake,73,GER

200 METRES IND.MEDLEY
Rec: 2:09.72 Yanyan Wu,CHN,97
1) 2:10.88 Yanyan Wu,78,CHN
2) 2:13.66 Yan Chen,81,CHN
3) 2:14.18 Cristina Teuscher,78,USA
4) 2:14.26 Martina Moravcova,76,SVK
5) 2:14.60 Maggie Bowen,80,USA
6) 2:14.71 Natalie Coughlin,82,USA
7) 2:15.01 Yana Klochkova,82,UKR
8) 2:15.63 Maddy Crippen,80,USA
9) 2:15.98 Dxana Verevka,77,RUS
10) 2:16.02 Marianne Limpert,72,CAN

400 METRES IND.MEDLEY
Rec: 4:34.79 Yan Chen,CHN,97
1) 4:36.66 Yan Chen,81,CHN
2) 4:38.60 Yana Klochkova,82,UKR
3) 4:39.45 Yasuko Tajima,81,JPN
4) 4:40.16 Yanyan Wu,78,CHN
5) 4:42.01 Kristine Quance,75,USA
6) 4:42.13 Maddy Crippen,80,USA
7) 4:44.15 Cristina Teuscher,78,USA
8) 4:44.85 Joanne Malar,75,CAN
9) 4:45.83 Nadine Neumann,75,AUS
10) 4:46.23 Shannon Cullen,81,USA

4X100 MEDLEY RELAY
Rec: 4:01.67 China,CHN,94
1) 4:01.93 United States,USA
2) 4:05.12 Australia,AUS
3) 4:06.27 Japan,JPN
4) 4:08.90 Germany,GER
5) 4:10.33 Hillenbrand Tucson,USA
6) 4:11.41 Hungary,HUN
7) 4:11.73 Netherlands,NED
8) 4:12.74 Belgium,BEL
9) 4:12.93 Canadian Kodiac SC,CAN
10) 4:13.33 Great Britain,GBR

4X100 FREE RELAY
Rec: 3:37.91 China,CHN,94
1) 3:42.11 United States,USA
2) 3:43.11 Germany,GER
3) 3:43.71 Australia,AUS
4) 3:44.28 Sweden,SWE
5) 3:44.64 Netherlands,NED
6) 3:44.87 Hillenbrand Tucson,USA
7) 3:44.90 Canada,CAN
8) 3:45.30 Great Britain,GBR
9) 3:47.05 China,CHN
10) 3:48.19 Denmark,DEN

4X200 FREE RELAY
Rec: 7:55.47 German Dem.Rep,GDR,87
1) 8:01.46 Germany,GER
2) 8:02.88 United States,USA
3) 8:04.19 Australia,AUS
4) 8:05.59 Canada,CAN
5) 8:07.60 Sweden,SWE
6) 8:08.14 Great Britain,GBR
7) 8:10.06 Romania,RDM
8) 8:11.63 Netherlands,NED
9) 8:12.44 Bolles School Sharks,USA
10) 8:15.68 Zhejiang,CHN

TOP AGE GROUP TIMES

1998 LONG COURSE TAG®

Rankings for the period (results received)
January 1 to August 25, 1998
TAG is financially supported by Swimming/Natation Canada.
Rankings compiled by SWIMNEWS.
Software by EveryWare Development Corporation.

GIRLS 11-12

50 METRES FREESTYLE
Rec: 27.16 Shauna Collins,ROO,90

1	28.01	YOUTHMAY	Hayley Ooody,12,CASC
2	28.83	ONAGJUL	Andrea Baird,12,ROCSC
3	28.97	EKSCMAY	Amy Kilam,12,LASC
4	29.06	UTORMAR	Jackie Chan,12,MSSAC
5	29.15	ONAGJUL	Sarah Phillips,12,MUSAC
6	29.19	ESSOJAN	Amanda Gillespie,12,PERTH
7	29.21	LUSCMAY	Stephanie Kuhn,12,TMSC
8	29.21	YOUTHMAY	Hayley Doody,12,CASC
9	29.32	ONAGJUL	Kate Plyley,12,OAK
10	29.33	ONAGJUL	Jennifer Beckberger,12,AAC
11	29.42	QNIIIAPR	Jennifer Porenta,12,MMS
12	29.47	ONAGJUL	Andrea Shoust,12,SSMAC
13	29.51	CNHRJUN	Sarah Gault,12,CAC
14	29.56	PQTMAPR	Lindsey Govan,12,PCSC
15	29.62	KCSJUN	Jessica Verheyden,12,PDSA
16	29.73	MBSKJUL	Karly Armstrong,12,SD
17	29.74	YOUTHMAY	Natalie Sankar,12,HWAC
18	29.75	BCAGJUL	Jenny Lock,12,COMOX
19	29.80	AACAPR	Leanna Lee,12,TORCH
20	29.80	POTMAPR	Emilie Chan,12,PCSC
21	29.80	HYACKMAY	Tina Hoang,12,HYACK
22	29.82	POIIIAPR	Marie-P. Blais,12,MEGO
23	29.87	MBSKJUL	Erin Kardash,12,MM
24	29.90	STARJUN	Tabitha Balasiuk,12,PQW
25	29.93	ESWIMJUN	Blair Holmes,11,COBRA

100 METRES FREESTYLE
Rec: 58.04 Shauna Collins,ROO,90

1	1:00.97	YOUTHMAY	Andrea Baird,12,ROCSC
2	1:00.9B	CANLCMAR	Courtenay Chuy,12,HYACK
3	1:02.08	AACAPR	Jackie Chan,12,MSSAC
4	1:02.34	ONAGJUL	Amanda Hansford,12,ROW
5	1:02.71	ABAGJUL	Hayley Ooody,12,CASC
6	1:03.01	ONAGJUL	Sarah Phillips,12,MUSAC
7	1:03.53	ONAGJUL	Kate Plyley,12,OAK
B	1:03.84	POTMAPR	Lindsey Govan,12,PCSC
9	1:03.93	ONAGJUL	Sarah Chan,12,ESWIM
10	1:04.0B	ETOBAPR	Jennifer Porenta,12,MMS
11	1:04.12	BCAGJUL	Jenny Lock,12,COMOX
12	1:04.32	PQAAAJUL	Emilie Chan,12,PCSC
13	1:04.51	ESWIMJUN	Laura Wise,11,COBRA
14	1:04.5B	LUSCMAY	Stephanie Kuhn,12,TMSC
15	1:04.6B	EKSCMAR	Cynthia Galfre,12,EKSC
16	1:05.08	PQTMAPR	Aleks Peret,12,SAMAK
17	1:05.15	ONAGJUL	Amanda Long,11,LAC
1B	1:05.16	ALOOMAY	Chani Davidson,12,CAMO
19	1:05.22	ESWIMJUN	Jennifer Beckberger,12,AAC
20	1:05.24	RQWMAY	Kathy Siuda,12,BRANT
21	1:05.36	ABAGJUL	Carly-Rae Watson,12,ROCSC
22	1:05.3B	ONAGJUL	Andrea Shoust,12,SSMAC
23	1:05.39	MBSKJUL	Leslie Lappalainen,12,TBT
24	1:05.46	ONAGJUL	Natalie Barnett,12,MAC
25	1:05.46	BCAGJUL	Tina Hoang,12,HYACK

200 METRES FREESTYLE
Rec: 2:03.72 Shauna Collins,RQD,90

1	2:13.07	ABAGJUL	Andrea Baird,12,ROCSC
2	2:13.21	ABAGJUL	Hayley Ooody,12,CASC
3	2:15.89	ONAGJUL	Sarah Phillips,12,MUSAC
4	2:16.B1	ONAGJUL	Kate Plyley,12,OAK
5	2:1B.01	ONAGJUL	Amanda Hansford,12,ROW
6	2:1B.B4	BCAGJUL	Jenny Lock,12,COMOX
7	2:19.47	POTMAPR	Lindsey Govan,12,PCSC
B	2:19.56	POTMAPR	Aleks Peret,12,SAMAK
9	2:19.9B	ONTIIAPR	Stephanie Kuhn,12,TMSC
10	2:20.19	MBSKJUL	Carly-Rae Watson,12,ROCSC
11	2:20.48	ONTIIAPR	Leslie Lappalainen,12,TBT
12	2:20.72	POAAAJUL	Josiane Lepine,12,CAMO
13	2:20.74	ONAGJUL	Amanda Long,11,LAC
14	2:20.B7	LACJUL	Kathy Siuda,12,BRANT
15	2:20.BB	ONAGJUL	Tracy Oeyell,12,NKB
16	2:20.91	VICOAPR	Chelsey Burnett,12,NRST
17	2:21.57	ONAGJUL	Kelly Laurence,12,CAJ
18	2:21.62	ONT1APR	Rachel Migicovsky,12,GO
19	2:21.63	QNAGJUL	Kelsey Nemeth,12,AAC
20	2:21.76	CQSCAPR	Lynette Bayliss,12,LL
21	2:22.33	PQAAAJUL	Suzanne Vary,11,CNOR
22	2:22.37	MSSACMAY	Katherine Ruta,12,ESWIM
23	2:22.5B	ONAGJUL	Andrea Shoust,12,SSMAC
24	2:22.61	ESWIMJUN	Laura Wise,11,COBRA
25	2:22.77	ONIIIAPR	Jane Wilkinson,12,SKY

400 METRES FREESTYLE
Rec: 4:28.48 Shauna Collins,RQD,90

1	4.43.83	YOUTHMAY	Hayley Ooody,12,CASC
2	4:45.14	ABAGJUL	Andrea Baird,12,RDCSC
3	4:46.07	ONAGJUL	Kathy Siuda,12,BRANT
4	4:50.18	ESSOJAN	Alex Lachance-F,12,UL
5	4:51.09	ONAGJUL	Amanda Long,11,LAC
6	4:51.68	ONAGJUL	Kate Plyley,12,OAK
7	4:51.88	ABAGJUL	Carly-Rae Watson,12,ROCSC
8	4:53.60	MSSACMAY	Sarah Phillips,12,MUSAC
9	4:54.19	BCAGJUL	Jenny Lock,12,COMOX
10	4:55.60	TBTMAY	Leslie Lappalainen,12,TBT
11	4:55.96	BCAGJUL	Lynette Bayliss,12,LL
12	4:56.42	POAAAJUL	Josiane Lepine,12,CAMQ
13	4:56.57	ONAGJUL	Kelsey Nemeth,12,AAC
14	4:57.23	ULJUN	Patricia Perreault,12,CNCB
15	4:57.71	CDSCAPR	Jaimie Graham,12,PDSA
16	4:58.63	ABAGJUL	Carly Schaab,12,UCSC
17	4:58.76	ONAGJUL	Amanda Hansford,12,ROW
18	4:58.83	QUEBMAY	Aleks Peret,12,SAMAK
19	4:59.39	PQAAAJUL	Suzanne Vary,11,CNDR
20	4:59.44	EOSAJUN	Rachel Soloski,12,GO
21	4:59.45	ONAGJUL	Hillary Richardson,12,LAC
22	5:00.17	MSSACMAY	Katherine Ruta,12,ESWIM
23	5:00.44	LUSCMAY	Andrea Shoust,12,SSMAC
24	5:00.50	EKSCMAR	Cynthia Galfre,12,EKSC
25	5:00.70	ONAGJUL	Tanya Fry,12,CYPS

B00 METRES FREESTYLE
Rec: 9:12.B3 Shannon Smith,VANPK,74

1	9:39.45	YQUTHMAY	Hayley Ooody,12,CASC
2	9:57.15	ESWIMJUN	Kathy Siuda,12,BRANT
3	10:04.13	ONAGJUL	Amanda Long,11,LAC
4	10:04.77	ALOOMAY	Kate Plyley,12,OAK
5	10:08.30	POAAAJUL	Josiane Lepine,12,CAMO
6	10:09.31	QNAGJUL	Hillary Richardson,12,LAC
7	10:13.73	ABAGJUL	Carly Schaab,12,UCSC
8	10:17.38	POAAAJUL	Suzanne Vary,11,CNOR
9	10:18.53	ONAGJUL	Rachel Soloski,12,GO
10	10:1B.83	VICQAPR	Chelsey Burnett,12,NRST
11	10:19.23	POAAAJUL	Emilie Bernier,12,PLUS
12	10:20.56	BCAGJUL	Ashley Matte,12,PGB
13	10:21.18	EKSCMAY	Jessica Verheyden,12,POSA
14	10:22.24	ONAGJUL	Brittany Cooper,11,LAC
15	10:22.92	ESWIMJUN	Shannon Lang,12,HWAC
16	10:23.08	BCAGJUL	Mariella Koc-Spadaro,12,POSA
17	10:23.76	BCAGJUL	Melanie Bennett,12,KAJ
18	10:24.12	ONAGJUL	Sarah Phillips,12,MUSAC
19	10:24.57	BCAGJUL	Brianne Cloak,12,IS
20	10:24.81	BCAGJUL	Michelle Mange,11,POSA
21	10:25.77	PQAAAJUL	Aleks Peret,12,SAMAK
22	10:25.89	ESWIMJUN	Brett Rumble,12,GGST
23	10:26.78	CAGMAY	Valerie Robert,12,SHER
24	10:2B.77	LUSCMAY	Kahla Walkinshaw,12,HWAC
25	10:29.00	EOSAJUN	Tracy Oeyell,12,NKB

100 METRES BACKSTROKE
Rec: 1:07.31 Michelle Cruz,ACE,93

1	1:11.52	ONAGJUL	Andrea Shoust,12,SSMAC
2	1:11.85	ESSOJAN	Amanda Gillespie,12,PERTH
3	1:12.03	ABAGJUL	Kari Pomerleau,12,UCSC
4	1:12.04	ESWIMJUN	Melissa Bartlett,11,CYPS
5	1:12.25	ONAGJUL	Laura Wise,12,COBRA
6	1:12.B1	ABAGJUL	Lauren Osborne,12,STSC
7	1:12.96	POTMAPR	Emilie Chan,12,PCSC
8	1:13.11	ONAGJUL	Kristin McIlroy,12,MMST
9	1:13.25	ROWMAY	Tiffany Vincent,12,BRANT
10	1:13.33	ONIIIAPR	Jennifer Porenta,12,MMS
11	1:13.33	MBSKJUL	Diane Kardash,12,MM
12	1:13.48	LACJUL	Kathy Siuda,12,BRANT
13	1:13.59	LUSCMAY	Stephanie Kuhn,12,TMSC
14	1:13.B3	BCAGJUL	Tina Hoang,12,HYACK
15	1:14.13	QNT1APR	Amanda Hansford,12,RQW
16	1:14.16	EKSCMAR	Evangeline Blais,12,CASC
17	1:14.38	ONAGJUL	Kathryn Hagglund,12,LAC
18	1:14.49	ABAGJUL	Krysta Johnson,12,CASC
19	1:14.66	ONAGJUL	Kristen Cloutier,12,CAJ
20	1:14.79	ESWIMJUN	Alison Walker,12,ESWIM
21	1:14.79	QNAGJUL	Kelsey Nemeth,12,AAC
22	1:14.B6	CASCMAY	Ashley Hoeving,12,RQD
23	1:14.95	ONAGJUL	Natalie Barnett,12,MAC
24	1:14.97	ALOOMAY	Kate Plyley,12,OAK
25	1:15.0B	ONIIIAPR	K. Mclory,11,MMS

200 METRES BACKSTROKE
Rec: 2:24.64 Michelle Cruz,ACE,93

1	2:33.38	LUSCMAY	Andrea Shoust,12,SSMAC
2	2:35.57	ABAGJUL	Carly-Rae Watson,12,ROCSC
3	2:35.9B	ESWIMJUN	Kathy Siuda,12,BRANT
4	2:36.46	BCAGJUL	Lynette Bayliss,12,LL
5	2:36.79	ABAGJUL	Lauren Osborne,12,STSC
6	2:37.25	ONAGJUL	Laura Wise,12,COBRA
7	2:37.52	ONAGJUL	Melissa Bartlett,11,CYPS
8	2:37.63	ONAGJUL	Kristin McIlroy,12,MMST
9	2:3B.52	ONAGJUL	Kristen Cloutier,12,CAJ
10	2:3B.71	LUSCMAY	Stephanie Kuhn,12,TMSC
11	2:3B.90	AACAPR	Jackie Chan,12,MSSAC
12	2:38.90	ONAGJUL	Kelsey Nemeth,12,AAC
13	2:3B.94	ONIIIAPR	Jennifer Porenta,12,MMS
14	2:39.09	MBSKJUL	Diane Kardash,12,MM
15	2:39.24	RQWMAY	Tiffany Vincent,12,BRANT
16	2:39.51	ONAGJUL	Kassandra Wolfe,12,MUSAC
17	2:39.85	ESWIMJUN	Kate Plyley,12,OAK
18	2:39.94	ABAGJUL	Kari Pomerleau,12,UCSC
19	2:40.01	EKSCMAR	Evangeline Blais,12,CASC
20	2:40.17	COSCAPR	Hayley Ooody,12,CASC
21	2:40.61	ONAGJUL	Kathryn Hagglund,12,LAC
22	2:40.66	ESWIMJUN	Natalie Barnett,12,MAC
23	2:40.75	RACEMAY	Thea Norton,11,STSC
24	2:40.7B	ONTIIAPR	Gillian Coles,12,BROCK
25	2:40.93	MBSKJUL	Cindy Jobse,12,MANTA

100 METRES BREASTSTROKE
Rec: 1:10.94 Allison Higson,ESC,86

1	1:13.10	CANLCMAR	Courtenay Chuy,12,HYACK
2	1:17.35	ONAGJUL	Jacquelyn Craft,12,TRENT
3	1:19.08	ONAGJUL	Brittany Segeren,12,HHAC
4	1:19.84	ECUPJUL	Shannon Kryhul,12,STJJ
5	1:20.72	ONT1APR	Jenna-Lee Horvath,12,TAT
6	1:20.77	POAAAJUL	Amelie Boulanger,12,CSO
7	1:20.84	EKSCMAY	Meredith St.John,12,USC
8	1:20.98	ABAGJUL	Kimberley Hirsch,12,STSC
9	1:21.35	ONTIIAPR	Rebecca Haight,12,BRQCK
10	1:22.33	OUE8MAY	Joan Darsigny,12,CNSH
11	1:22.61	EKSCMAR	Evangeline Blais,12,CASC
12	1:22.61	EOSAJUN	Elizabeth Osterer,12,NK8
13	1:22.97	POTMAPR	Lindsey Govan,12,PCSC
14	1:23.08	ONAGJUL	Cara Smith,12,LUSC
15	1:23.18	ESWIMJUN	Jorgina Lee,12,MSSAC
16	1:23.31	POAAAJUL	Veronique Lafond,12,UL
17	1:23.33	MSSACMAY	Blair Holmes,11,COBRA
18	1:23.33	EKSCMAR	Oanielle Sandulak,11,EKSC
19	1:23.39	AACAPR	Leanna Lee,12,TORCH
20	1:23.57	ESWIMJUN	Levana Pang,12,TORCH
21	1:23.57	EOSAJUN	Stephanie Sun,12,TO
22	1:23.69	ONAGJUL	Kristen Yee,12,BYST
23	1:23.76	CANJRAUG	Sybil OeJonge,12,CYPS
24	1:23.77	ECUPJUL	Genevieve Oack,12,TBT
25	1:23.83	ONAGJUL	Elizabeth Engs,11,CAJ

200 METRES BREASTSTROKE
Rec: 2:34.11 Allison Higson,ESC,86

1	2:35.08	CANLCMAR	Courtenay Chuy,12,HYACK
2	2:45.30	ECUPJUL	Jacquelyn Craft,12,TRENT
3	2:50.56	ECUPJUL	Genevieve Dack,12,TBT
4	2:51.55	ONTIIAPR	Rebecca Haight,12,BRQCK
5	2:52.94	ONT1APR	Jenna-Lee Horvath,12,TAT
6	2:53.94	ONAGJUL	Brittany Segeren,12,HHAC
7	2:55.01	POAAAJUL	Amelie Boulanger,12,CSO
8	2:55.24	ESWIMJUN	Levana Pang,12,TORCH
9	2:55.81	EKSCMAR	Evangeline Blais,12,CASC
10	2:56.55	ONAGJUL	Shannon Kryhul,12,STJJ
11	2:56.93	ESWIMJUN	Brett Rumble,12,GGST
12	2:57.32	PQTMAPR	Lindsey Govan,12,PCSC
13	2:58.06	CSQMAY	Catherine Lemieux,12,UL
14	2:58.17	ONAGJUL	Cara Smith,12,LUSC
15	2:58.44	EKSCMAY	Kelly Timmons,11,OSC
16	2:58.50	POIIIAPR	Andree-A. Ouellet,12,CNHR
17	2:5B.64	ABAGJUL	Hayley Ooody,12,CASC
18	2:58.69	ESWIMJUN	Jorgina Lee,12,MSSAC
19	2:59.11	BCAGJUL	Jenny Lock,12,CQMQX
20	2:59.33	BCAGJUL	Valerie Pomaizl,12,NRST
21	2:59.41	ONAGJUL	Erica Schmidt,12,PERTH
22	2:59.50	ABAGJUL	Thea Norton,12,STSC
23	3:00.05	EKSCMAY	Meredith St.John,12,USC
24	3:00.55	ABAGJUL	Kimberley Hirsch,12,STSC
25	3:00.76	LUSCMAY	Stephanie Kuhn,12,TMSC

100 METRES BUTTERFLY
Rec: 1:05.51 Shauna Collins,ROO,90

1	1:07.37	ESSOJAN	Amanda Gillespie,12,PERTH
2	1:09.30	YOUTHMAY	Kahla Walkinshaw,12,HWAC
3	1:09.47	ONAGJUL	Kathy Siuda,12,BRANT
4	1:10.12	YOUTHMAY	Natalie Sankar,12,HWAC
5	1:10.15	ECUPJUL	Julia Guay-Racine,12,CAMO
6	1:11.2B	ONAGJUL	Kate Plyley,12,QAK
7	1:11.33	ONAGJUL	Brittany Zawadowski,12,COBRA
8	1:11.57	ESWIMJUN	Shannon Lang,12,HWAC
9	1:11.59	ABAGJUL	Andrea Baird,12,ROCSC
10	1:11.B2	ETQBJAN	Monica Wejman,12,ESWIM
11	1:11.84	ONAGJUL	Cara Smith,12,LUSC
12	1:12.14	EKSCMAY	Brittney Kremer,12,OSC
13	1:12.15	EOSAJUN	Elizabeth Osterer,12,NKB
14	1:12.35	ROWMAY	Tiffany Vincent,12,BRANT
15	1:12.36	ECUPJUL	Tracy Oeyell,12,NKB
16	1:12.37	BCAGJUL	Tina Hoang,12,HYACK
17	1:12.54	ABAGJUL	Orlagh O'Kelly,12,EKSC
18	1:12.B8	ESSOJAN	Marie-M. Bourque,12,CNCI
19	1:12.BB	ESWIMJUN	Levana Pang,12,TORCH
20	1:13.16	ONAGJUL	Tanya Fry,12,CYPS
21	1:13.30	CALACMAY	Krystelle Metras,12,CASE
22	1:13.33	EKSCMAR	Jennifer Humphreys,12,AMAC
23	1:13.40	ESWIMJUN	Brenna Wilson,12,PICK
24	1:13.63	ONAGJUL	Gillian Bryon,12,USC
25	1:13.71	ETOBAPR	Laura Wise,11,COBRA

200 METRES BUTTERFLY
Rec: 2:22.47 Michelle Coulombe,CNMN,77

1	2:33.17	ONAGJUL	Kathy Siuda,12,BRANT
2	2:33.66	YOUTHMAY	Kahla Walkinshaw,12,HWAC
3	2:34.61	ECUPJUL	Julia Guay-Racine,12,CAMO
4	2:37.52	ONAGJUL	Tracy Oeyell,12,NKB
5	2:38.15	ESWIMJUN	Shannon Lang,12,HWAC
6	2:39.99	ONAGJUL	Gillian Bryon,12,USC
7	2:40.20	ESWIMJUN	Levana Pang,12,TORCH
B	2:40.64	ESWIMJUN	Brenna Wilson,12,PICK
9	2:41.09	ABAGJUL	Orlagh O'Kelly,12,EKSC
10	2:41.52	BCAGJUL	Chantal Huard,12,IS
11	2:42.22	ONAGJUL	Tanya Fry,12,CYPS
12	2:42.36	QNTIIAPR	Gillian Coles,12,BROCK
13	2:43.20	EKSCMAY	Jenine Barton,12,PN
14	2:43.53	ONAGJUL	Brittany Zawadowski,12,CQBRA
15	2:43.5B	EOSAJUN	Elizabeth Osterer,12,NKB
16	2:43.66	PQAAAJUL	Anne-M Ratte,12,UL
17	2:43.B6	CALACMAY	Krystelle Metras,12,CASE
18	2:43.86	ONAGJUL	Cara Smith,12,LUSC
19	2:44.13	ABAGJUL	Madison Hoekstra,12,EKSC
20	2:44.40	MBSKJUL	Cindy Jobse,12,MANTA
21	2:44.42	BCAGJUL	Brianne Cloak,12,IS
22	2:45.03	BCAGJUL	Meaghan McColl,12,IS
23	2:45.56	ABAGJUL	Avery Kremer,12,OSC
24	2:45.57	QUEBMAY	Aleks Peret,12,SAMAK
25	2:45.74	BCAGJUL	Lynette Bayliss,12,LL

200 METRES INO.MEDLEY
Rec: 2:21.55 Allison Higson,ESC,86

1	2:25.87	CANLCMAR	Courtenay Chuy,12,HYACK
2	2:32.57	ONAGJUL	Kathy Siuda,12,BRANT
3	2:34.95	ABAGJUL	Hayley Ooody,12,CASC
4	2:35.01	ABAGJUL	Andrea Baird,12,ROCSC
5	2:36.00	ONTIIAPR	Rebecca Haight,12,BROCK
6	2:36.09	ONAGJUL	Amanda Hansford,12,ROW
7	2:36.24	ONAGJUL	Andrea Shoust,12,SSMAC
8	2:36.45	ONAGJUL	Kate Plyley,12,OAK
9	2:37.14	LUSCMAY	Stephanie Kuhn,12,TMSC
10	2:37.34	ESWIMJUN	Levana Pang,12,TORCH
11	2:37.93	ONAGJUL	Elizabeth Osterer,12,NKB
12	2:38.06	ESWIMJUN	Shannon Lang,12,HWAC
13	2:38.27	BCAGJUL	Lynette Bayliss,12,LL
14	2:38.98	ECUPJUL	Brittany Segeren,12,HHAC
15	2:39.03	PQAAAJUL	Julia Guay-Racine,12,CAMO
16	2:39.09	EKSCMAR	Evangeline Blais,12,CASC
17	2:39.20	ONAGJUL	Jacquelyn Craft,12,TRENT
18	2:39.27	QNAGJUL	Brittany Cooper,11,LAC
19	2:39.66	ABAGJUL	Carly-Rae Watson,12,ROCSC
20	2:39.99	ONAGJUL	Blair Holmes,12,COBRA
21	2:40.33	BCAGJUL	Jenny Lock,12,COMOX
22	2:40.54	QUEBMAY	Joan Darsigny,12,CNSH
23	2:40.61	ONAGJUL	Cara Smith,12,LUSC
24	2:40.64	ONIIIAPR	Jane Wilkinson,12,SKY
25	2:40.80	CAGMAY	Josianne Ricard,12,SHER

400 METRES INO.MEDLEY
Rec: 5:02.71 Joanne Malar,HWAC,88

1	5:12.18	BCSRJAN	Courtenay Chuy,12,HYACK
2	5:21.67	ONAGJUL	Kathy Siuda,12,BRANT
3	5:31.76	ABAGJUL	Hayley Ooody,12,CASC
4	5:32.30	BCAGJUL	Lynette Bayliss,12,LL
5	5:33.34	QNAGJUL	Levana Pang,12,TORCH
6	5:33.90	LUSCMAY	Shannon Lang,12,HWAC
7	5:35.51	PQAAAJUL	Julia Guay-Racine,12,CAMQ
B	5:37.90	ONAGJUL	Brittany Cooper,11,LAC
9	5:38.53	EKSCMAR	Evangeline Blais,12,CASC
10	5:38.62	ONAGJUL	Amanda Long,11,LAC
11	5:38.63	ONAGJUL	Elizabeth Osterer,12,NKB
12	5:38.B3	BCAGJUL	Jenny Lock,12,COMOX
13	5:39.29	ONAGJUL	Cara Smith,12,LUSC
14	5:39.56	ONAGJUL	Calan Gault,12,TSC
15	5:40.21	ROWMAY	Kate Plyley,12,OAK
16	5:40.80	MBSKJUL	Cindy Jobse,12,MANTA
17	5:41.04	MBSKJUL	Carly-Rae Watson,12,RDCSC
18	5:41.19	ECUPJUL	Genevieve Oack,12,TBT
19	5:41.24	BCAGJUL	Ashley Matte,12,PGB
20	5:41.34	ONAGJUL	Jacquelyn Craft,12,TRENT
21	5:42.28	ONAGJUL	Shannon Kryhul,12,STJJ
22	5:42.45	LACMAY	Jenna-Lee Horvath,12,TAT
23	5:42.72	YOUTHMAY	Kahla Walkinshaw,12,HWAC
24	5:42.B4	PQAAAJUL	Josiane Lepine,12,CAMO
25	5:43.00	CSOMAY	Catherine Lemieux,12,UL

4X50 MEOLEY RELAY
Rec: 2:10.53 Regina OO,ROO,90

1	2:14.39	ONAGJUL	Cobra Swim Club,COBRA
2	2:16.44	QNAGJUL	Nepean Kanata,NKB
3	2:16.46	ONAGJUL	Chatham Y,CYPS
4	2:16.93	MBSKJUL	Manitoba Marlins,MM
5	2:17.76	ABAGJUL	Cascade Swim Club,CASC
6	2:17.B4	EKSCMAY	Edmonton Keyano,EKSC
7	2:17.84	POAAAJUL	Pointe Claire SC,PCSC
B	2:18.09	POIIIAPR	Torpilles Repentigny,CNTR
9	2:1B.33	ONAGJUL	Etobicoke Swimming,ESWIM
10	2:1B.63	EKSCMAR	Olympian Swim Club,QSC
11	2:18.95	ABAGJUL	Silver Tide SC,STSC
12	2:19.11	ROWMAY	Branttord AC,BRANT
13	2:19.24	POTMAPR	Montreal Aquatique,CAMO
14	2:19.61	ONAGJUL	Ajax Aquatic Club,AAC
15	2:19.7B	QUEBMAY	Natation CSQ,CSQ
16	2:20.05	BCAGJUL	Pacific Oolphin SA,POSA
17	2:20.06	ONAGJUL	London AC,LAC
1B	2:20.40	ONT1APR	Tillsonburg AT,TAT
19	2:21.21	HYACKMAY	Island Swimming,IS
20	2:21.35	MBSKJUL	Regina Opt.Oolphins,ROO
21	2:21.95	ONAGJUL	Uxbridge SC,USC
22	2:22.69	ABAGJUL	Calgary Swimming,UCSC
23	2:23.43	MBSKJUL	Manta Swim Club,MANTA
24	2:23.65	ONAGJUL	Region of Waterloo,ROW
25	2:23.75	ONAGJUL	Mississauga AC,MSSAC

4X50 FREE RELAY
Rec: 1:55.52 Etobicoke Swimming,ETOB,95

1	1:59.90	ONAGJUL	Muskoka AC,MUSAC
2	2:00.11	ONAGJUL	Cobra Swim Club,COBRA
3	2:00.94	POTMAPR	Pointe Claire SC,PCSC
4	2:00.99	PQAAAJUL	Montreal Aquatique,CAMO
5	2:01.42	ABAGJUL	Edmonton Keyano,EKSC
6	2:01.B2	ABAGJUL	Cascade Swim Club,CASC
7	2:02.25	ONAGJUL	Nepean Kanata,NKB
B	2:02.27	MBSKJUL	Regina Opt.Dolphins,ROO
9	2:02.46	MBSKJUL	Manitoba Marlins,MM
10	2:02.B7	EKSCMAY	Pacific Oolphin SA,PDSA
11	2:03.19	ESWIMJUN	London AC,LAC
12	2:03.38	ONAGJUL	Chatham Y,CYPS
13	2:04.07	ONT1APR	North York AC,NYAC
14	2:04.99	ONAGJUL	Etobicoke Swimming,ESWIM
15	2:05.30	ABAGJUL	Calgary Swimming,UCSC
16	2:05.9B	PQAAAJUL	Natation CSO,CSO
17	2:06.23	BCAGJUL	Points North SC,PN
1B	2:06.27	ONIIIAPR	Cambridge Aquajets,CAJ
19	2:06.9B	QNAGJUL	Toronto Swim Club,TSC
20	2:07.03	CAGMAY	Univ.Laval Rouge & Or,UL
21	2:07.38	PQIIIAPR	Megophias Trois Rivieres,MEGO
22	2:07.B0	LUSCMAY	Hamilt-Wentworth AC,HWAC
23	2:07.B4	ROWMAY	Oakville AC,OAK
24	2:08.0B	KCSJUN	Kamloops Classic,KCS
25	2:08.25	BCAGJUL	Comox Valley AC,COMOX

1998 LONG COURSE TAG®

BOYS 11-12

50 METRES FREESTYLE
Rec: 26.17 John M.Mitts,GD,92

1	27.08	DNAGJUL	Kurtis Miller,12,SCAR
2	27.60	BCAGJUL	Jim Tung,12,HYACK
3	27.86	ABAGJUL	Chase Reid,12,CASC
4	27.90	EKSCMAR	Devin Phillips,12,EKSC
5	27.95	AACAPR	Michael Chu,12,CHAMP
6	28.12	ONAGJUL	Bill Roberts,12,HWAC
7	28.13	HYACKMAY	Jian-Lok Chang,12,EKSC
8	28.33	PDAAAJUL	Steve Desforges,12,CAG
9	28.49	ESWIMJUN	Paul Ouevedo,12,CDBRA
10	28.54	ESWIMJUN	Lee Murphy,12,MSSAC
11	28.61	DNT1APR	Nathan Chang,12,TDRCH
12	28.65	EASTJUL	Graham Richardson,12,EAST
13	28.65	EASTJUL	Douglas Young,12,SWAT
14	28.73	ALDDMAY	David Toussaint,12,CNSJ
15	28.82	BCAGJUL	Thomas Demetzer,12,PN
16	28.88	DNT1APR	Andrew Nicholas,12,NEW
17	28.88	KCSJUN	Luigi Betuzzi,12,KAJ
18	28.92	DNAGJUL	Kieran D'Neill,12,SSMAC
19	28.96	DNT1APR	David Hinan,12,SCAR
20	29.00	KCSJUN	Adam Richardson,12,PDSA
21	29.03	LACMAY	Jonathan Long,12,LAC
22	29.06	EASTJUL	Skylar Pike,12,WW
23	29.09	PQAAAJUL	Nicolas Murray,12,DYNAM
24	29.15	CDSCAPR	Dario Isic,12,PDSA
25	29.15	PQTMAPR	Philippe Noel,12,SAMAK

100 METRES FREESTYLE
Rec: 57.20 Miguel Munoz,ESC,86

1	59.38	DNAGJUL	Kurtis Miller,12,SCAR
2	1:00.33	POTMAPR	Tobias Oriwol,12,PCSC
3	1:00.59	EKSCMAY	Jim Tung,12,HYACK
4	1:00.74	CAGMAY	Steve Desforges,12,CAG
5	1:01.33	ABAGJUL	Chase Reid,12,CASC
6	1:01.86	CAGMAY	Simon Letendre,12,SHER
7	1:01.86	EKSCMAR	Devin Phillips,12,EKSC
8	1:01.97	AACAPR	Michael Chu,12,CHAMP
9	1:02.15	UTDRMAR	Andrew Baier,12,COBRA
10	1:02.15	ONAGJUL	Lee Murphy,12,MSSAC
11	1:02.30	EKSCMAY	Jian-Lok Chang,12,EKSC
12	1:02.60	BCAGJUL	Luigi Betuzzi,12,KAJ
13	1:02.85	MANTAMAR	Tyler Cheetham,12,KSS
14	1:03.13	PDAAAJUL	David Toussaint,12,CNSJ
15	1:03.14	DNAGJUL	Bill Roberts,12,HWAC
16	1:03.20	ESWIMJUN	Jonathan Long,12,LAC
17	1:03.31	VICDAPR	Casey Ralph,12,IS
18	1:03.65	PQAAAJUL	Kevin Bouchard,12,CSO
19	1:03.69	BCAGJUL	Anthony Sy,11,ADUA
20	1:03.73	DNAGJUL	Kieran D'Neill,12,SSMAC
21	1:03.82	CASCMAY	Ben Adam,12,CASC
22	1:03.87	ESWIMJUN	Matthew Sy,12,CREST
23	1:03.92	NKBMAY	Graham Richardson,12,EAST
24	1:03.94	PDIIIAPR	Yannick Thiel,12,MEGD
25	1:04.02	MANTAMAR	Devin McCarty,12,KSS

200 METRES FREESTYLE
Rec: 2:05.83 Chuck Sayao,TDMAC,95

1	2:13.59	ONAGJUL	Kurtis Miller,12,SCAR
2	2:13.63	CAGMAY	Steve Desforges,12,CAG
3	2:14.98	CAGMAY	Simon Letendre,12,SHER
4	2:15.51	HYACKMAY	Casey Ralph,12,IS
5	2:15.70	EKSCMAY	Jim Tung,12,HYACK
6	2:15.73	PQAAAJUL	David Toussaint,12,CNSJ
7	2:15.91	CASCMAY	Chase Reid,12,CASC
8	2:16.56	EKSCMAY	Dario Isic,12,PDSA
9	2:16.90	PDIIIAPR	Yannick Thiel,12,MEGD
10	2:17.00	UTDRMAR	Andrew Baier,12,CDBRA
11	2:17.00	EKSCMAY	Jian-Lok Chang,12,EKSC
12	2:17.21	CASCMAY	Ben Adam,12,CASC
13	2:17.27	BCAGJUL	Anthony Sy,11,AQUA
14	2:17.80	CASCMAY	Erik Hogan,12,FMSC
15	2:18.02	EASTJUL	Skylar Pike,12,WW
16	2:18.31	BCAGJUL	Justin Pommerville,12,IS
17	2:19.46	DNAGJUL	Kieran D'Neill,12,SSMAC
18	2:19.53	MANTAMAR	Tyler Cheetham,12,KSS
19	2:19.73	ESWIMJUN	Matt Rubacha,12,ESWIM
20	2:19.74	LACMAY	Jonathan Long,12,LAC
21	2:19.92	ONT1APR	Jason Chan,12,TORCH
22	2:19.93	DNAGJUL	Lee Murphy,12,MSSAC
23	2:20.01	PQTMAPR	Philippe Desharnais,12,RCA
24	2:20.27	TBTMAY	Devin McCarty,12,KSS
25	2:20.27	KCSJUN	Desmond Strelzow,12,PDSA

400 METRES FREESTYLE
Rec: 4:19.04 Chuck Sayao,TQMAC,95

1	4:46.92	PQAAAJUL	Qavid Toussaint,12,CNSJ
2	4:47.01	HYACKMAY	Casey Ralph,12,IS
3	4:47.09	EKSCMAY	Qario Isic,12,PDSA
4	4:48.27	LACMAY	Jonathan Long,12,LAC
5	4:48.65	CDSCAPR	Chase Reid,12,CASC
6	4:51.27	DNAGJUL	Joe Bajcar,12,OAK
7	4:51.54	BCAGJUL	Patrick Waters,12,PN
8	4:51.78	QNAGJUL	Bruce Evans,12,TQRCH
9	4:51.90	BCAGJUL	Anthony Sy,11,AQUA
10	4:51.98	BCAGJUL	Justin Pommerville,12,IS
11	4:52.02	8CAGJUL	Jim Tung,12,HYACK
12	4:52.63	MSSACMAY	Skylar Pike,12,WW
13	4:54.05	PQAAAJUL	Qavid Provencher,11,GAMIN
14	4:54.38	ULJUN	Philippe Desharnais,12,RCA
15	4:54.42	QNAGJUL	Kieran Q'Neill,12,SSMAC
16	4:54.72	CASCMAY	Ben Adam,12,CASC
17	4:55.23	OTTAWAPR	Steve Desforges,12,CAG
18	4:56.15	PQAAAJUL	Nicolas Murray,11,DYNAM
19	4:56.33	CASCMAY	Aaron Blair,12,CASC
20	4:56.36	HYACKMAY	Jian-Lok Chang,12,EKSC
21	4:56.92	ULJUN	Kevin Bouchard,12,CSQ
22	4:57.43	PDAAAJUL	Marc Lachapelle,12,CAMQ
23	4:57.94	DNAGJUL	Riley Kayser,12,TRENT
24	4:57.98	CQSCAPR	Callum Ng,12,CASC
25	4:58.09	ESWIMJUN	Matt Rubacha,12,ESWIM

1500 METRES FREESTYLE
Rec: 17:05.50 Nicholas Richards,PCSC,84

1	18:44.27	PDAAAJUL	David Toussaint,12,CNSJ
2	18:53.83	ONAGJUL	Bruce Evans,12,TDRCH
3	18:53.93	DNAGJUL	Marc Mazzucco,12,ESWIM
4	18:59.74	ETDBJAN	Andrew Baier,12,COBRA
5	19:01.07	LACMAY	Jonathan Long,12,LAC
6	19:02.33	BCAGJUL	Dario Isic,12,PDSA
7	19:03.23	HYACKMAY	Casey Ralph,12,IS
8	19:04.17	ABAGJUL	Morgan Engi,12,RDCSC
9	19:07.13	BCAGJUL	Patrick Waters,12,PN
10	19:10.57	ESWIMJUN	Matt Rubacha,12,ESWIM
11	19:14.38	CASCMAY	Chase Reid,12,CASC
12	19:15.21	LUSCMAY	Kurtis Miller,12,SCAR
13	19:15.22	NKBMAY	Steve Desforges,12,CAG
14	19:16.33	PDAAAJUL	Nicolas Murray,12,DYNAM
15	19:16.66	CASCMAY	Ben Adam,12,CASC
16	19:16.81	PDAAAJUL	David Provencher,11,GAMIN
17	19:23.06	ONAGJUL	Matt Hawes,12,KBM
18	19:26.80	HTACAPR	Skylar Pike,12,WW
19	19:28.64	DNAGJUL	Joe Bajcar,12,DAK
20	19:28.67	BCAGJUL	Justin Pommerville,12,IS
21	19:28.75	DNAGJUL	Riley Kayser,12,TRENT
22	19:29.45	BCAGJUL	Brad Reid,11,HYACK
23	19:30.45	PDAAAJUL	Nicholas Knowles,12,CALAC
24	19:39.42	BCAGJUL	Jim Tung,12,HYACK
25	19:41.32	CASCMAY	Aaron Blair,12,CASC

100 METRES BACKSTROKE
Rec: 1:05.60 Tobias Driwol,PCSC,98

1	1:05.60	PDTMAPR	Tobias Driwol,12,PCSC
2	1:08.45	DNAGJUL	Kurtis Miller,12,SCAR
3	1:08.75	PQAAAJUL	Kevin Bouchard,12,CSD
4	1:11.48	EKSCMAY	Devin Phillips,12,EKSC
5	1:11.75	KCSJUN	Nicholas Wray,12,VKSC
6	1:11.76	LUSCMAY	David Hinan,12,SCAR
7	1:12.10	HYACKMAY	Erich Schmitt,12,IS
8	1:12.18	EKSCMAR	Kevin Gillespie,12,EXST
9	1:12.27	BCAGJUL	Justin Pommerville,12,IS
10	1:12.29	PDAAAJUL	Steve Destorges,12,CAG
11	1:12.47	DNAGJUL	Marc Mazzucco,12,ESWIM
12	1:12.53	ONAGJUL	Matt Hawes,12,KBM
13	1:12.74	DNT1APR	Nathan Chang,12,TDRCH
14	1:12.89	BCAGJUL	Thomas Demetzer,12,PN
15	1:12.95	MSSACMAY	Skylar Pike,12,WW
16	1:13.11	EKSCMAR	Callum Ng,12,CASC
17	1:13.11	ABAGJUL	Malcolm Lavoie,12,DSC
18	1:13.22	EASTJUL	Graham Richardson,12,EAST
19	1:13.30	CDSCAPR	Chase Reid,12,CASC
20	1:13.33	EASTJUL	Patrick Craine,12,EAST
21	1:13.41	DNAGJUL	Chris Kitamura,12,OSHAC
22	1:13.42	PQTMAPR	Philippe Noel,12,SAMAK
23	1:13.59	EKSCMAY	Desmond Strelzow,12,PDSA
24	1:13.59	EKSCMAY	Jim Tung,12,HYACK
25	1:13.71	CAGMAY	Simon Letendre,12,SHER

200 METRES BACKSTROKE
Rec: 2:18.05 Tobias Driwol,PCSC,98

1	2:18.05	PDTMAPR	Tobias Oriwol,12,PCSC
2	2:29.76	ESWIMJUN	Kurtis Miller,12,SCAR
3	2:29.86	PDAAAJUL	Kevin Bouchard,12,CSD
4	2:32.48	DTTAWAPR	Steve Desforges,12,CAG
5	2:33.12	AACAPR	Matt Hawes,12,KBM
6	2:33.48	AACAPR	Nathan Chang,12,TDRCH
7	2:33.93	BCAGJUL	Justin Pommerville,12,IS
8	2:34.06	DNAGJUL	Bruce Evans,12,TDRCH
9	2:34.14	KCSJUN	Nicholas Wray,12,VKSC
10	2:34.43	EKSCMAY	Thomas Demetzer,12,PN
11	2:34.52	ISJUN	Erich Schmitt,12,IS
12	2:34.53	EKSCMAR	Devin Phillips,12,EKSC
13	2:34.58	CSDMAY	Louis-D. Dionne,12,CSO
14	2:34.97	ABAGJUL	Malcolm Lavoie,12,DSC
15	2:35.34	QUEBMAY	Philippe Noel,12,SAMAK
16	2:35.84	CASCMAY	Chase Reid,12,CASC
17	2:35.85	EASTJUL	Patrick Craine,12,EAST
18	2:36.07	MSSACMAY	Skylar Pike,12,WW
19	2:36.10	DNT1APR	David Hinan,12,SCAR
20	2:36.13	ONAGJUL	Marc Mazzucco,12,ESWIM
21	2:36.34	ESWIMJUN	Thomas Nakamaru,12,LAC
22	2:36.43	EKSCMAY	Desmond Strelzow,12,PDSA
23	2:36.65	CASCMAY	Myles Maxey,12,CASC
24	2:38.00	ABAGJUL	Evan Thomson,12,CASC
25	2:38.10	BCAGJUL	Jim Tung,12,HYACK

100 METRES BREASTSTROKE
Rec: 1:12.24 Qavid Cheung,CREST,94

1	1:15.67	CAGMAY	Simon Letendre,12,SHER
2	1:16.14	BCAGJUL	Ryan Chiew,11,HYACK
3	1:17.38	ABAGJUL	Chase Reid,12,CASC
4	1:19.07	QNAGJUL	Qavid McKechnie,12,CYC
5	1:19.15	ONIIIAPR	Warren Barnes,12,PICK
6	1:19.27	QNAGJUL	Gareth Chantler,12,OAK
7	1:19.33	ESWIMJUN	Matt Rubacha,12,ESWIM
8	1:20.26	ONAGJUL	Ewan Dunn,11,GQ
9	1:20.35	ABAGJUL	Brandon Grove,12,EDSQN
10	1:20.81	BCAGJUL	Wilson Lo,12,GATQR
11	1:20.99	AACAPR	Michael Chu,12,CHAMP
12	1:21.12	CSQMAY	Louis-Q. Qionne,12,CSD
13	1:21.20	BCAGJUL	Brendan Robertson,12,HYACK
14	1:21.56	NKBMAY	Steve Qestorges,12,CAG
15	1:21.80	KCSJUN	Qesmond Strelzow,12,PDSA
16	1:21.80	EASTJUL	Douglas Young,12,SWAT
17	1:22.15	ESWIMJUN	Eric Chan,12,AAC
18	1:22.31	AACAPR	Winson Pui,12,MAC
19	1:22.62	EKSCMAY	Devin Phillips,12,EKSC
20	1:22.98	ULJUN	Francois Qupere,12,RAPIQ
21	1:23.20	CASCMAY	Ben Adam,12,CASC
22	1:23.21	EKSCMAY	Jian-Lok Chang,12,EKSC
23	1:23.54	ALDQMAY	Maxime Samson,12,ELITE
24	1:23.61	QNAGJUL	Matthew Bento,12,LAC
25	1:23.63	ULJUN	Yuri Tremblay,12,CNCI

200 METRES BREASTSTROKE
Rec: 2:37.89 Steve Lysak,HWAC,91

1	2:45.19	BCAGJUL	Ryan Chiew,11,HYACK
2	2:49.37	GDMAR	Tobias Driwol,12,PCSC
3	2:49.74	ONIIIAPR	Warren Barnes,12,PICK
4	2:51.27	ONAGJUL	Gareth Chantler,12,DAK
5	2:52.22	ABAGJUL	Chase Reid,12,CASC
6	2:52.82	ESWIMJUN	Matt Rubacha,12,ESWIM
7	2:54.12	ABAGJUL	Brandon Grove,12,EDSDN
8	2:55.13	DNAGJUL	David McKechnie,12,CYC
9	2:55.32	CAGMAY	Simon Letendre,12,SHER
10	2:55.50	BCAGJUL	Brendan Robertson,12,HYACK
11	2:55.61	NKBMAY	Steve Destorges,12,CAG
12	2:55.64	PQAAAJUL	Zachary Glassman,11,PCSC
13	2:55.90	DNAGJUL	Matthew Bento,12,LAC
14	2:56.00	EKSCMAY	Devin Phillips,12,EKSC
15	2:56.45	KCSJUN	Desmond Strelzow,12,PDSA
16	2:56.85	DNAGJUL	Marco Monaco,11,OAK
17	2:56.98	ESWIMJUN	Jonathan Long,12,LAC
18	2:57.03	CSQMAY	Louis-D. Dionne,12,CSQ
19	2:57.52	ULJUN	Yuri Tremblay,12,CNCI
20	2:58.06	BCAGJUL	Wilson Lo,12,GATDR
21	2:58.12	ABAGJUL	Matt Yuzwa,12,CASC
22	2:58.26	DNAGJUL	Adam Slater,12,NEW
23	2:58.46	EASTJUL	Douglas Young,12,SWAT
24	2:59.11	DNAGJUL	Andrew King,12,SSMAC
25	2:59.30	PQAAAJUL	Kevin Bouchard,12,CSD

100 METRES BUTTERFLY
Rec: 1:03.26 Michael Calkins,IS,90

1	1:07.22	ABAGJUL	Malcolm Lavoie,12,OSC
2	1:07.89	NKBMAY	Steve Destorges,12,CAG
3	1:09.11	BCAGJUL	Patrick Waters,12,PN
4	1:09.19	DNAGJUL	Marc Mazzucco,12,ESWIM
5	1:09.52	CDSCAPR	Callum Ng,12,CASC
6	1:10.15	EASTJUL	Douglas Young,12,SWAT
7	1:10.40	ESWIMJUN	Eric Chan,12,AAC
8	1:10.47	ONT1APR	Jason Chan,12,TDRCH
9	1:10.48	BCAGJUL	Jim Tung,12,HYACK
10	1:11.05	EKSCMAR	Marcus Greenshields,12,CDNNU
11	1:11.07	MSSACMAY	Skylar Pike,12,WW
12	1:11.09	PDAAAJUL	Kevin Bouchard,12,CSD
13	1:11.35	DNT1APR	Yuto Matsudaira,12,RDW
14	1:11.38	DNAGJUL	Matt Hawes,12,KBM
15	1:11.42	PDTMAPR	Jean-F. Mondoux,12,BBF
16	1:11.46	ESWIMJUN	Lee Murphy,12,MSSAC
17	1:11.85	GDMAR	Tobias Driwol,12,PCSC
18	1:11.92	EKSCMAY	Thomas Demetzer,12,PN
19	1:12.03	DNAGJUL	David McKechnie,12,CYC
20	1:12.10	ONIIIAPR	Michael Chu,12,CHAMP
21	1:12.17	MHSTJUN	Janco Mynhardt,12,PSW
22	1:12.35	UTDRMAR	Andrew Baier,12,CDBRA
23	1:12.56	MBSKJUL	Morgan Engi,12,RDCSC
24	1:12.68	LACMAY	Jonathan Long,12,LAC
25	1:12.87	PDAAAJUL	Jason Althot,12,CAMD

200 METRES BUTTERFLY
Rec: 2:19.88 Jonathan Cantin,PLUS,91

1	2:27.57	ABAGJUL	Malcolm Lavoie,12,DSC
2	2:32.10	BCAGJUL	Patrick Waters,12,PN
3	2:33.36	DNAGJUL	Marc Mazzucco,12,ESWIM
4	2:34.78	DNT1APR	Jason Chan,12,TDRCH
5	2:36.44	DNT1APR	Yuto Matsudaira,12,RDW
6	2:37.21	CDSCAPR	Callum Ng,12,CASC
7	2:37.81	DNAGJUL	Matt Hawes,12,KBM
8	2:37.93	ALDDMAY	Jean-F. Mondoux,12,BBF
9	2:37.95	ONAGJUL	Bruce Evans,12,TDRCH
10	2:38.04	PQAAAJUL	Jason Althot,12,CAMQ
11	2:38.64	ABAGJUL	Morgan Engi,12,RDCSC
12	2:39.37	ESWIMJUN	Greg Toglema,12,LAC
13	2:39.77	NKBMAY	Steve Desforges,12,CAG
14	2:40.00	DNAGJUL	Francis Pelland,12,DSHAC
15	2:41.30	HTACAPR	Skylar Pike,12,WW
16	2:41.67	BCAGJUL	Shingo Kido,12,DELTA
17	2:41.85	ESWIMJUN	Eric Chan,12,AAC
18	2:42.15	BCAGJUL	Thomas Demetzer,12,PN
19	2:42.24	PDAAAJUL	Nicolas Murray,11,DYNAM
20	2:42.27	HYACKMAY	Casey Ralph,12,IS
21	2:43.09	DNAGJUL	Joe Bajcar,12,OAK
22	2:43.17	VICDAPR	Erich Schmitt,12,IS
23	2:44.02	ETOBJAN	Conrad Aach,12,ESWIM
24	2:46.06	DNAGJUL	Matthew Sy,12,CREST
25	2:46.26	BCAGJUL	Greer Jacks,12,IS

200 METRES IND.MEDLEY
Rec: 2:21.81 Brian Johns,RACER,95

1	2:23.79	PDTMAPR	Tobias Oriwol,12,PCSC
2	2:29.90	CAGMAY	Steve Desforges,12,CAG
3	2:31.59	ONAGJUL	Kurtis Miller,12,SCAR
4	2:32.28	PDAAAJUL	Kevin Bouchard,12,CSO
5	2:33.83	CDSCAPR	Chase Reid,12,CASC
6	2:34.22	EKSCMAY	Jim Tung,12,HYACK
7	2:34.72	CSOMAY	Louis-D. Dionne,12,CSQ
8	2:34.91	AACAPR	Michael Chu,12,CHAMP
9	2:35.35	UTDRMAR	Andrew Baier,12,CQBRA
10	2:35.66	POTMAPR	Philippe Noel,12,SAMAK
11	2:35.72	DNT1APR	Nathan Chang,12,TQRCH
12	2:36.54	QNAGJUL	Eric Chan,12,AAC
13	2:36.75	CDSCAPR	Callum Ng,12,CASC
14	2:37.00	CQSCAPR	Ben Adam,12,CASC
15	2:37.16	LACMAY	Jonathan Long,12,LAC
16	2:37.41	ABAGJUL	Morgan Engi,12,RQCSC
17	2:37.79	ESWIMJUN	Matt Rubacha,12,ESWIM
18	2:37.81	VICQAPR	Erich Schmitt,12,IS
19	2:38.54	EKSCMAY	Jian-Lok Chang,12,EKSC
20	2:38.68	MSSACMAY	Skylar Pike,12,WW
21	2:38.75	VICQAPR	Casey Ralph,12,IS
22	2:38.78	AACAPR	Matt Hawes,12,KBM
23	2:39.53	NSAGJUN	Graham Richardson,12,EAST
24	2:39.72	NSAGJUN	Douglas Young,12,SWAT
25	2:39.88	PQTMAPR	Philippe Qesharnais,12,RCA

400 METRES IND.MEDLEY
Rec: 5:03.60 Andrew Cho,HYACK,91

1	5:24.08	ABAGJUL	Morgan Engi,12,RDCSC
2	5:27.81	PQAAAJUL	Kevin Bouchard,12,CSD
3	5:27.99	ESWIMJUN	Jonathan Long,12,LAC
4	5:28.30	HYACKMAY	Casey Ralph,12,IS
5	5:28.31	OTTAWAPR	Steve Destorges,12,CAG
6	5:29.33	ABAGJUL	Malcolm Lavoie,12,DSC
7	5:30.45	HYACKMAY	Erich Schmitt,12,IS
8	5:31.54	EASTJUL	Skylar Pike,12,WW
9	5:31.59	PDAAAJUL	David Toussaint,12,CNSJ
10	5:32.17	CDSCAPR	Chase Reid,12,CASC
11	5:32.68	BCAGJUL	Patrick Waters,12,PN
12	5:33.91	DNAGJUL	Riley Kayser,12,TRENT
13	5:33.93	EKSCMAR	Ben Adam,12,CASC
14	5:34.23	CDSCAPR	Callum Ng,12,CASC
15	5:35.69	ETDBJAN	Conrad Aach,12,ESWIM
16	5:36.04	EKSCMAY	Dario Isic,12,PDSA
17	5:36.23	QUEBMAY	Philippe Noel,12,SAMAK
18	5:36.60	ESWIMJUN	Matt Rubacha,12,ESWIM
19	5:37.01	DNAGJUL	Thomas Nakamaru,12,LAC
20	5:37.35	PQAAAJUL	Nicolas Murray,12,DYNAM
21	5:37.89	EKSCMAR	Marcus Greenshields,12,CDNNU
22	5:39.04	DNAGJUL	Gareth Chantler,12,DAK
23	5:39.83	ONAGJUL	David McKechnie,12,CYC
24	5:40.55	PDAAAJUL	Jason Althot,12,CAMD
25	5:40.62	KCSJUN	Desmond Strelzow,12,PDSA

4X50 MEDLEY RELAY
Rec: 2:06.96 Mississauga AC,TDMAC,92

1	2:10.13	UTDRMAR	Mississauga AC,MSSAC
2	2:12.01	EKSCMAR	Cascade Swim Club,CASC
3	2:12.27	BCAGJUL	Hyack Swim Club,HYACK
4	2:16.04	POTMAPR	Pointe Claire SC,PCSC
5	2:16.11	DNAGJUL	Dakville AC,DAK
6	2:16.37	ESWIMJUN	Etobicoke Swimming,ESWIM
7	2:17.47	ESWIMJUN	London AC,LAC
8	2:18.15	ULJUN	Natation CSO,CSD
9	2:18.72	DNAGJUL	Ajax Aquatic Club,AAC
10	2:19.07	ONT1APR	Region of Waterloo,RDW
11	2:20.20	CDSCAPR	Pacific Dolphin SA,PDSA
12	2:20.28	ONT1APR	Scarborough Olympians,TDRCH
13	2:20.51	EKSCMAY	Edmonton Keyano,EKSC
14	2:20.51	DNT1APR	Scarborough SC,SCAR
15	2:20.69	ABAGJUL	Alberta SummerStars,ASSA
16	2:21.33	DNAGJUL	Glouc-Ottawa Kingfish,GO
17	2:21.79	HYACKMAY	Island Swimming,IS
18	2:21.94	ONAGJUL	Sault Ste.Marie AC,SSMAC
19	2:23.26	POTMAPR	Montreal Aquatique,CAMD
20	2:24.03	DNAGJUL	Dshawa AC,DSHAC
21	2:25.01	ONAGJUL	Hamilt-Wentworth AC,HWAC
22	2:25.14	AACAPR	Toronto Champs,CHAMP
23	2:25.21	EASTJUL	Eastern Alliance,EAST
24	2:26.05	MANTAMAR	Kenora Swimming,KSS
25	2:26.77	MBSKJUL	Regina Opt.Dolphins,ROD

4X50 FREE RELAY
Rec: 1:54.21 Hamilt-Wentworth AC,HWAC,91

1	1:57.94	CASCMAY	Cascade Swim Club,CASC
2	1:59.97	BCAGJUL	Hyack Swim Club,HYACK
3	2:00.27	CALACMAY	LaSalle,CALAC
4	2:00.62	ABAGJUL	Alberta SummerStars,ASSA
5	2:01.93	DNAGJUL	Dakville AC,DAK
6	2:02.25	DNT1APR	Newmarket SC,NEW
7	2:02.39	ESWIMJUN	Etobicoke Swimming,ESWIM
8	2:02.43	DNT1APR	Scarborough SC,SCAR
9	2:02.53	POTMAPR	Pointe Claire SC,PCSC
10	2:02.68	DNAGJUL	Hamilt-Wentworth AC,HWAC
11	2:03.21	LACMAY	London AC,LAC
12	2:03.30	DNAGJUL	Sault Ste.Marie AC,SSMAC
13	2:03.51	AACAPR	Scarborough Olympians,TORCH
14	2:03.56	BCAGJUL	Island Swimming,IS
15	2:03.67	EKSCMAY	Edmonton Keyano,EKSC
16	2:04.75	PQTMAPR	Montreal Aquatique,CAMD
17	2:04.85	PDAAAJUL	Natation CSD,CSD
18	2:05.79	DNAGJUL	Oshawa AC,OSHAC
19	2:05.84	ONT1APR	Region of Waterloo,RDW
20	2:05.95	UTDRMAR	Mississauga AC,MSSAC
21	2:06.05	AACAPR	Ajax Aquatic Club,AAC
22	2:06.28	ABAGJUL	Calgary Patriots,CP
23	2:06.41	BCAGJUL	Pacitic Dolphin SA,PDSA
24	2:07.32	EASTJUL	Eastern Alliance,EAST
25	2:07.48	DNAGJUL	Richmond Hill AC,RHAC

TOP AGE GROUP TIMES

1998 LONG COURSE TAG®

GIRLS 13-14

50 METRES FREESTYLE
Rec: 26.51 Lori Melien,AAC,86

1	27.30	YOUTHMAY	Laura Pomeroy,14,OAK
2	27.30	ECUPJUL	Tiffany Woods,13,PCSC
3	27.72	HYACKMAY	Courtenay Chuy,13,HYACK
4	27.72	CANJRAUG	Jessie Bradshaw,14,COMOX
5	27.76	ECUPJUL	Catherine Ougas-Savoie,14,OYNAM
6	27.79	CANJRAUG	Kelsey Leckovic,14,PDSA
7	27.98	ONAGJUL	Jennifer Fratesi,14,SSMAC
8	27.99	ONAGJUL	Ashley Mogg,14,MSSAC
9	28.13	ONAGJUL	Jackie Chan,13,MSSAC
10	28.17	CANLCMAR	Ashley Govan,14,PCSC
11	28.26	YOUTHMAY	Pamela Seaton,14,SPART
12	28.33	BCAGJUL	Adriana Koc-Spadaro,14,PDSA
13	28.38	POAAAJUL	Audrey Lacroix,14,CSO
14	28.43	ONSRJUL	Lauren Vogt,14,CPAC
15	28.45	ABAGJUL	Alexandra Lys,13,UCSC
16	28.49	EOSAJUN	Amanda Gillespie,14,PERTH
17	28.51	YOUTHMAY	Jessie Myhill,14,GMAC
18	28.52	YOUTHMAY	Chandra Engs,13,CAJ
19	28.53	YOUTHMAY	Laura Grant,14,YLSC
20	28.57	ALOOMAY	Kathryn Milligan,14,OOO
21	28.61	ECUPJUL	Monica Wejman,13,ESWIM
22	28.62	COSCAPR	Michaela Schmidt,14,CASC
23	28.62	ONAGJUL	Rachel Hosford-E.,14,HWAC
24	28.62	ONAGJUL	Jenna Gresdal,13,MUSAC
25	28.62	ONAGJUL	Jessica Vance,13,BRANT

100 METRES FREESTYLE
Rec: 56.91 Julie Howard,BRANT,91

1	59.43	ONAGJUL	Jennifer Fratesi,14,SSMAC
2	59.50	YOUTHMAY	Laura Pomeroy,14,OAK
3	59.56	BCAGJUL	Adriana Koc-Spadaro,14,PDSA
4	1:00.09	ECUPJUL	Tiffany Woods,13,PCSC
5	1:00.34	YOUTHMAY	Veronick Cullen,14,RCA
6	1:00.42	ECUPJUL	Catherine Ougas-Savoie,14,OYNAM
7	1:00.42	CANJRAUG	Jessie Bradshaw,14,COMOX
8	1:00.83	BCAGJUL	Kelsey Leckovic,14,PDSA
9	1:00.95	YOUTHMAY	Courtenay Chuy,13,HYACK
10	1:01.03	CANJRAUG	Alexandra Lys,13,UCSC
11	1:01.04	ONAGJUL	Lauren Vogt,14,CPAC
12	1:01.07	ABAGJUL	Michaela Schmidt,14,CASC
13	1:01.18	ONTIIAPR	Jenna Gresdal,13,MUSAC
14	1:01.21	ABAGJUL	Shawna Bothwell,14,ROCSC
15	1:01.28	ECUPJUL	Jackie Chan,13,MSSAC
16	1:01.31	ETOBJAN	Eun Keong Sung,14,ESWIM
17	1:01.36	ONT1APR	Jessie Myhill,14,GMAC
18	1:01.36	YOUTHMAY	Katrina Leckovic,15,HYACK
19	1:01.45	PQTMAPR	Ashley Govan,14,PCSC
20	1:01.50	POSAMAY	Claire Wong,13,PDSA
21	1:01.51	ISJUN	Michelle Landry,13,CHENA
22	1:01.52	MBSKJUL	Oeanna Stefanyshyn,13,CKSC
23	1:01.56	ONAGJUL	Chandra Engs,13,CAJ
24	1:01.56	BCAGJUL	Meghan Brown,14,PDSA
25	1:01.57	ONAGJUL	Jessica Vance,13,BRANT

200 METRES FREESTYLE
Rec: 2:03.35 Julie Barbeau,ELITE,89

1	2:03.98	CANAUG	Tamee Ebert,15,PDSA
2	2:07.56	YOUTHMAY	Oanielle Bell,14,IS
3	2:08.49	YOUTHMAY	Veronick Cullen,14,RCA
4	2:09.02	YOUTHMAY	Stephanie Hatt,14,GO
5	2:09.33	YOUTHMAY	Lauren Vogt,14,CPAC
6	2:09.71	ECUPJUL	Tiffany Woods,13,PCSC
7	2:09.84	YOUTHMAY	Meghan Brown,14,PDSA
8	2:09.90	YOUTHMAY	Deanna Stefanyshyn,13,CKSC
9	2:10.63	BCAGJUL	Michelle Landry,13,CHENA
10	2:11.50	ONAGJUL	Kelly Schmalz,14,ESWIM
11	2:11.54	EKSCMAY	Jessie Bradshaw,14,COMOX
12	2:11.55	BCAGJUL	Claire Wong,13,PDSA
13	2:11.71	CANLCMAR	Eun Keong Sung,14,ESWIM
14	2:12.02	EOSAJUN	Amanda Gillespie,14,PERTH
15	2:12.12	ABAGJUL	Michelle Cove,13,ROCSC
16	2:12.31	YOUTHMAY	Jennifer Coombs,14,HYACK
17	2:12.31	POAAAJUL	Catherine Ougas-Savoie,14,OYNAM
18	2:12.40	YOUTHMAY	Shawna Bothwell,14,ROCSC
19	2:12.41	ONAGJUL	Chandra Engs,13,CAJ
20	2:12.53	ALOOMAY	Oominique Charron,14,PPO
21	2:12.74	ESWIMJUN	Carolyn McNeill,14,MAC
22	2:12.82	PHENXJUN	Audrey Lacroix,14,CSO
23	2:12.82	BCAGJUL	Adriana Koc-Spadaro,14,POSA
24	2:12.96	ONAGJUL	Monica Hanczewska,13,BRANT
25	2:12.98	YOUTHMAY	Alex Purdy,14,LAC

400 METRES FREESTYLE
Rec: 4:14.60 Shannon Smith,HYACK,76

1	4:23.20	CANLCMAR	Tamee Ebert,14,POSA
2	4:23.51	PHENXMAY	Oanielle Bell,14,IS
3	4:31.55	MBSKJUL	Oeanna Stefanyshyn,13,CKSC
4	4:31.83	ONAGJUL	Stephanie Hatt,14,GO
5	4:33.38	ECUPJUL	Kristen Bradley,14,NEW
6	4:34.75	BCAGJUL	Michelle Landry,13,CHENA
7	4:35.11	BCAGJUL	Meghan Brown,14,POSA
8	4:35.19	ONT1APR	Lindsay Burton,14,NKB
9	4:35.58	YOUTHMAY	Lauren Vogt,14,CPAC
10	4:35.81	CANAUG	Leah Murrin,14,SJL
11	4:36.27	POAAAJUL	Veronick Cullen,14,RCA
12	4:37.11	HYACKMAY	Jennifer Coombs,14,HYACK
13	4:37.34	BCAGJUL	Leah Wegner,13,KCS
14	4:37.59	POAAAJUL	Audrey Lacroix,14,CSO
15	4:37.81	ECUPJUL	Chandra Engs,13,CAJ
16	4:37.97	ONAGJUL	Alex Purdy,14,LAC
17	4:38.19	ONAGJUL	Carolyn McNeill,14,MAC
18	4:38.21	ONAGJUL	Monica Hanczewska,13,BRANT
19	4:38.26	YOUTHMAY	Oominique Charron,14,PPO
20	4:38.45	ABAGJUL	Shawna Bothwell,14,ROCSC
21	4:38.48	YOUTHMAY	Michelle Cove,13,RDCSC
22	4:38.94	EKSCMAY	Jessie Bradshaw,14,COMOX
23	4:39.29	ONT1APR	Mercedes Ferland,14,GO
24	4:39.49	ONT1APR	Laine Shaw,14,GO
25	4:40.11	YOUTHMAY	Claire Wong,13,PDSA

800 METRES FREESTYLE
Rec: 8:44.45 Michelle Sallee,COSC,88

1	8:55.25	CANLCMAR	Tamee Ebert,14,POSA
2	9:00.44	CANLCMAR	Oanielle Bell,14,IS
3	9:20.04	YOUTHMAY	Michelle Landry,13,CHENA
4	9:21.19	ONAGJUL	Lauren Vogt,14,CPAC
5	9:21.37	YOUTHMAY	Meghan Brown,14,POSA
6	9:23.06	CANAUG	Leah Murrin,14,SJL
7	9:24.49	ONAGJUL	Stephanie Hatt,14,GO
8	9:28.49	YOUTHMAY	Lindsay Burton,14,NKB
9	9:28.63	YOUTHMAY	Deanna Stefanyshyn,13,CKSC
10	9:30.93	ONAGJUL	Mercedes Ferland,15,GO
11	9:33.56	PQAAAJUL	Audrey Lacroix,14,CSO
12	9:34.01	CANJRAUG	Sara McNally,13,EKSC
13	9:34.35	BCAGJUL	Claire Wong,13,POSA
14	9:34.67	YOUTHMAY	Oominique Charron,14,PPO
15	9:35.20	YOUTHMAY	Jennifer Coombs,14,HYACK
16	9:36.73	ABAGJUL	Michelle Cove,13,ROCSC
17	9:37.88	ECUPJUL	Jennifer Ellison,14,BRANT
18	9:38.75	BCAGJUL	Allison Laidtow,13,LL
19	9:39.58	PQAAAJUL	Victoria Poon,13,CALAC
20	9:39.88	ONAGJUL	Alana Murphy,14,ESWIM
21	9:39.93	LACMAY	Kristen Bradley,14,NEW
22	9:40.08	YOUTHMAY	Karen Fahrni,14,CASC
23	9:40.37	BCAGJUL	Kristy Clark,13,PSW
24	9:40.60	ABAGJUL	Amber Goodman,14,OSC
25	9:41.07	ONAGJUL	Chandra Engs,13,CAJ

100 METRES BACKSTROKE
Rec: 1:03.28 Nancy Garapick,HTAC,76

1	1:05.60	CANAUG	Jennifer Fratesi,14,SSMAC
2	1:06.91	YOUTHMAY	Jennifer Esford,14,ROW
3	1:07.25	YOUTHMAY	Amy Jacina,14,GMAC
4	1:07.47	CANAUG	Amanda Gillespie,14,PERTH
5	1:07.69	YOUTHMAY	Adriana Koc-Spadaro,14,PDSA
6	1:07.91	ONAGJUL	Rachel Hosford-E.,14,HWAC
7	1:07.92	YOUTHMAY	Shawna Bothwell,14,ROCSC
8	1:08.40	ECUPJUL	Lauren Vogt,14,CPAC
9	1:08.69	ECUPJUL	Christina Conti,14,HWAC
10	1:09.06	ONTIIAPR	Jenna Gresdal,13,MUSAC
11	1:09.20	POAAAJUL	Audrey Lacroix,14,CSQ
12	1:09.66	ESWIMJUN	Kimberly Conti,14,HWAC
13	1:09.86	ONAGJUL	Elena Esposito,14,BRANT
14	1:09.91	YOUTHMAY	Jessie Bradshaw,14,COMOX
15	1:10.17	ECUPJUL	Stephanie Fennell,14,ESWIM
16	1:10.24	MBSKJUL	Oeanna Stefanyshyn,13,CKSC
17	1:10.28	YOUTHMAY	Sophie McKay,14,MEGO
18	1:10.28	MSSACMAY	Jenna Cresdal,13,MUSAC
19	1:10.34	YOUTHMAY	Amy Suess,14,IS
20	1:10.36	KCSJUN	Caittin Meredith,14,KCS
21	1:10.37	ESSOJAN	Vicky Richard,14,CSQ
22	1:10.43	HYACKMAY	Rachel Bowman,13,PSW
23	1:10.47	ONAGJUL	Tina Sestan,14,ROW
24	1:10.51	YOUTHMAY	Oanielle Monton,14,PCSC
25	1:10.59	ESSOJUL	Marieve Oe Blois,14,CNTR

200 METRES BACKSTROKE
Rec: 2:15.60 Nancy Garapick,HTAC,76

1	2:20.08	ONAGJUL	Jennifer Fratesi,14,SSMAC
2	2:22.75	YOUTHMAY	Jennifer Estord,14,ROW
3	2:23.91	YOUTHMAY	Shawna Bothwell,14,ROCSC
4	2:24.22	ONAGJUL	Kristen Bradley,14,NEW
5	2:25.22	ONAGJUL	Amy Jacina,14,GMAC
6	2:26.17	ONAGJUL	Lauren Vogt,14,CPAC
7	2:27.48	ONAGJUL	Christina Conti,14,HWAC
8	2:27.84	YOUTHMAY	Michelle Landry,13,CHENA
9	2:28.02	ECUPJUL	Tiffany Woods,13,PCSC
10	2:29.46	YOUTHMAY	Jessica Kirkwood,14,NEW
11	2:29.52	ONAGJUL	Tina Sestan,14,ROW
12	2:29.58	PDSAMAY	Oanielle Oodd,14,POSA
13	2:29.61	CANLCMAR	Julie Babin,14,ESWIM
14	2:29.70	YOUTHMAY	Chanell Charron-W.,14,CAG
15	2:30.20	MBSKJUL	Oeanna Stefanyshyn,13,CKSC
16	2:30.22	YOUTHMAY	Jennifer Coombs,14,HYACK
17	2:30.45	ONAGJUL	Kimberly Conti,14,HWAC
18	2:30.51	ONAGJUL	Elena Esposito,14,BRANT
19	2:30.56	BCAGJUL	Caittin Meredith,14,KCS
20	2:30.82	ONTIIAPR	Jenna Gresdal,13,MUSAC
21	2:31.07	BCAGJUL	Allison Laidtow,13,LL
22	2:31.35	EKSCMAY	Marcia Bryon,14,USC
23	2:31.41	ESSOJAN	Vicky Richard,14,CSO
24	2:31.54	ETOBJAN	Andrea Szewchuk,14,ESWIM
25	2:31.56	YOUTHMAY	Amber Oykes,14,HYACK

100 METRES BREASTSTROKE
Rec: 1:09.84 Allison Higson,ESC,86

1	1:10.31	CANAUG	Courtenay Chuy,13,HYACK
2	1:14.99	ECUPJUL	Joanna Lee,13,MSSAC
3	1:15.47	CANAUG	Tamara Wagner,13,TORCH
4	1:15.54	POTMAPR	Isabelle Morasse,14,CSO
5	1:16.08	YOUTHMAY	Laura Pomeroy,14,OAK
6	1:16.55	CANJRAUG	Marcy Edgecumbe,14,PN
7	1:16.68	ONIIIAPR	Shayna Burns,14,CHAMP
8	1:16.68	YOUTHMAY	Annamay Pierse,14,EKSC
9	1:16.79	ONAGJUL	Kristen Bradley,14,NEW
10	1:16.80	CANJRAUG	Marieve Oe Blois,14,CNTR
11	1:17.24	ONT1APR	Ariane Kich,14,ROW
12	1:17.85	BCSRJAN	Wendy Yip,14,POSA
13	1:18.00	ESWIMJUN	Monica Wejman,13,ESWIM
14	1:18.09	LUSCMAY	Sarah Black,14,HWAC
15	1:18.09	YOUTHMAY	Kim 8acon,13,CO8RA
16	1:18.11	ABAGJUL	Norah Vogan,13,GPP
17	1:18.17	MBSKJUL	Meghan Demchuk,14,ROO
18	1:18.27	ESSOJAN	Julie Marcotte,14,CSO
19	1:18.36	PHENXJUN	Annie Lizotte,14,CNCB
20	1:18.37	AQUAMAY	Francine Ling,14,OELTA
21	1:18.59	YOUTHMAY	Evangeline Blais,13,CASC
22	1:18.71	YOUTHMAY	Alicia Jobse,14,MANTA
23	1:18.74	ONAGJUL	Heather Bell,14,BTSC
24	1:18.84	ONAGJUL	Daniette Gordon,14,HWAC
25	1:19.00	ONAGJUL	Rebecca Haight,13,BROCK

200 METRES BREASTSTROKE
Rec: 2:29.18 Courtenay Chuy,HYACK,98

1	2:29.18	CANAUG	Courtenay Chuy,13,HYACK
2	2:40.24	ECUPJUL	Joanna Lee,13,MSSAC
3	2:41.41	CANAUG	Annamay Pierse,14,EKSC
4	2:42.01	ONAGJUL	Tamara Wagner,13,TORCH
5	2:43.06	ESSOJAN	Isabelle Morasse,14,CSO
6	2:43.50	CANJRAUG	Marieve Oe Blois,14,CNTR
7	2:45.34	ONAGJUL	Kristen Bradley,14,NEW
8	2:46.04	CANJRAUG	Alicia Jobse,14,MANTA
9	2:46.52	ESSOJUL	Melisande Brassard-G.,14,8BF
10	2:46.64	BCAGJUL	Marcy Edgecumbe,14,PN
11	2:47.27	YOUTHMAY	Alex Leziy-Miller,14,CHENA
12	2:47.27	ONAGJUL	Kim Bacon,13,COBRA
13	2:47.58	YOUTHMAY	Annie Lizotte,14,CNCB
14	2:48.15	AACAPR	Shayna Burns,14,CHAMP
15	2:48.49	ONAGJUL	Monica Wejman,13,ESWIM
16	2:48.59	ONAGJUL	Ariane Kich,14,ROW
17	2:48.60	ECUPJUL	Melanie Culbert,14,HHAC
18	2:48.65	CANLCMAR	Eun Keong Sung,14,ESWIM
19	2:49.10	BCSRJAN	Wendy Yip,14,PDSA
20	2:49.22	CANJRAUG	Evangeline Blais,13,CASC
21	2:49.35	ONAGJUL	Rebecca Haight,13,BROCK
22	2:49.40	YOUTHMAY	Catherine Lemieux,13,UL
23	2:50.43	ESWIMJUN	Daniette Gordon,14,HWAC
24	2:50.71	ONAGJUL	Heather Bell,14,BTSC
25	2:50.72	ABAGJUL	Leah Schaab,14,UCSC

100 METRES BUTTERFLY
Rec: 1:02.87 Julie Howard,BRANT,91

1	1:03.17	YOUTHMAY	Audrey Lacroix,13,CSO
2	1:03.69	YOUTHMAY	Jennifer Fratesi,14,SSMAC
3	1:04.93	CANAUG	Amanda Gillespie,14,PERTH
4	1:05.30	YOUTHMAY	Jennifer Graf,14,ROO
5	1:05.73	YOUTHMAY	Lindsay Burton,14,NKB
6	1:05.93	YOUTHMAY	Jessie Bradshaw,14,COMOX
7	1:06.25	CANLCMAR	Eun Keong Sung,14,ESWIM
8	1:06.25	ONAGJUL	Nancy Gajos,14,ESWIM
9	1:06.36	ONAGJUL	Oanielle Beland,13,GO
10	1:06.95	YOUTHMAY	Sheena Mills,14,UCSC
11	1:07.02	POAAAJUL	Isabelle Ascah-Coallier,14,CAMO
12	1:07.29	ABAGJUL	Michaela Schmidt,14,CASC
13	1:07.51	EKSCMAY	Meghan Brown,14,PDSA
14	1:07.61	BCAGJUL	Courtenay Chuy,13,HYACK
15	1:07.79	YOUTHMAY	Cynthia Pearce,14,MSSAC
16	1:07.87	PQAAAJUL	Valerie Tcholkayan,13,OOO
17	1:08.05	ESWIMJUN	Kristen Bradley,14,NEW
18	1:08.06	ULJUN	Veronick Cullen,14,RCA
19	1:08.19	YOUTHMAY	Ashleigh Thomas,14,USC
20	1:08.22	ONAGJUL	Kim Bacon,13,COBRA
21	1:08.31	ONAGJUL	Carolyn McNeill,14,MAC
22	1:08.46	BCAGJUL	Michelle Landry,13,CHENA
23	1:08.53	ECUPJUL	Monica Wejman,13,ESWIM
24	1:08.56	ONAGJUL	Oarcie Armstrong,13,TAT
25	1:08.60	ALOOMAY	Rocio Flores,14,PPO

200 METRES BUTTERFLY
Rec: 2:15.76 Sandra Marchand,ENL,88

1	2:21.25	CANLCMAR	Eun Keong Sung,14,ESWIM
2	2:22.09	CANAUG	Amanda Gillespie,14,PERTH
3	2:22.14	PHENXJUN	Audrey Lacroix,14,CSO
4	2:23.85	YOUTHMAY	Lindsay Burton,14,NKB
5	2:25.07	ECUPJUL	Kristen Bradley,14,NEW
6	2:25.55	ONAGJUL	Nancy Gajos,13,ESWIM
7	2:25.65	YOUTHMAY	Meghan Brown,14,POSA
8	2:26.63	YOUTHMAY	Ashleigh Thomas,14,USC
9	2:27.71	ECUPJUL	Isabelle Ascah-Coallier,14,CAMO
10	2:27.90	CANJRAUG	Oanielle Beland,13,GO
11	2:28.75	ECUPJUL	Carolyn McNeill,14,MAC
12	2:29.20	EASTJUL	Leah Murrin,14,SJL
13	2:29.47	YOUTHMAY	Kate Bisnaire,13,ACE
14	2:29.57	YOUTHMAY	Jennifer Hare,14,STSC
15	2:29.60	MBSKJUL	Jennifer Graf,14,ROO
16	2:29.70	POAAAJUL	Chanett Charron-W.,14,CAG
17	2:29.94	MSSACMAY	Cynthia Pearce,14,MSSAC
18	2:30.05	EKSCMAY	Jessie Bradshaw,14,COMOX
19	2:30.11	YOUTHMAY	Genevieve Frappier,14,EXCEL
20	2:30.30	ABAGJUL	Sheena Mills,14,UCSC
21	2:30.31	ABAGJUL	Michaela Schmidt,14,CASC
22	2:31.09	ULJUN	Veronick Cullen,14,RCA
23	2:32.09	NEORJUN	Jennifer Fratesi,14,SSMAC
24	2:32.28	COSCAPR	Michelle Landry,13,CHENA
25	2:32.36	YOUTHMAY	Jennifer Ellison,14,BRANT

200 METRES IND.MEDLEY
Rec: 2:18.08 Allison Higson,ESC,88

1	2:22.33	ECUPJUL	Kristen Bradley,14,NEW
2	2:22.52	YOUTHMAY	Jennifer Fratesi,14,SSMAC
3	2:25.17	YOUTHMAY	Courtenay Chuy,13,HYACK
4	2:26.57	CANLCMAR	Eun Keong Sung,14,ESWIM
5	2:27.33	PDSAMAY	Michelle Landry,13,CHENA
6	2:27.37	CANJRAUG	Marieve Oe Blois,14,CNTR
7	2:28.70	ONAGJUL	Oanielle Gordon,14,HWAC
8	2:28.75	ONAGJUL	Melanie Culbert,14,HHAC
9	2:29.31	YOUTHMAY	Amanda Gillespie,13,PERTH
10	2:29.62	EOSAJUN	Lauren Vogt,14,CPAC
11	2:29.97	ABAGJUL	Evangeline Blais,13,CASC
12	2:30.12	YOUTHMAY	Jennifer Coombs,14,HYACK
13	2:30.15	MBSKJUL	Meghan Oemchuk,14,ROD
14	2:30.24	YOUTHMAY	Marcy Edgecumbe,14,PN
15	2:30.57	ESWIMJUN	Nancy Gajos,13,ESWIM
16	2:30.79	CANJRAUG	Leah Schaab,14,UCSC
17	2:31.04	ABAGJUL	Shawna Bothwell,14,ROCSC
18	2:31.18	MBSKJUL	Oeanna Stefanyshyn,13,CKSC
19	2:31.24	ONAGJUL	Rachel Hosford-E.,14,HWAC
20	2:31.25	POAAAJUL	Veronick Cullen,14,RCA
21	2:31.30	ONT1APR	Lindsay Burton,14,NKB
22	2:31.67	MSSACMAY	Jenna Cresdal,13,MUSAC
23	2:31.87	ECUPJUL	Joanna Lee,13,MSSAC
24	2:31.90	POSAMAY	Oanielle Dodd,14,PDSA
25	2:32.17	BCAGJUL	Meghan Brown,14,POSA

400 METRES IND.MEDLEY
Rec: 4:52.35 Joanne Malar,HWAC,90

1	4:55.41	CANAUG	Courtenay Chuy,13,HYACK
2	5:01.01	ECUPJUL	Kristen Bradley,14,NEW
3	5:09.82	YOUTHMAY	Lindsay Burton,14,NKB
4	5:09.90	YOUTHMAY	Michelle Landry,13,CHENA
5	5:10.77	CANLCMAR	Eun Keong Sung,14,ESWIM
6	5:12.07	CANLCMAR	Julie Babin,14,ESWIM
7	5:13.91	YOUTHMAY	Jennifer Coombs,14,HYACK
8	5:14.01	EASTJUL	Leah Murrin,14,SJL
9	5:14.92	BCSRJAN	Tamee Ebert,14,POSA
10	5:14.99	ONIIIAPR	Lauren Vogt,14,CPAC
11	5:15.72	YOUTHMAY	Oanielle Dodd,14,PDSA
12	5:15.73	ECUPJUL	Chanell Charron-W.,14,CAG
13	5:16.02	YOUTHMAY	Meghan Oemchuk,14,ROO
14	5:16.61	YOUTHMAY	Meghan Brown,14,PDSA
15	5:17.16	LUSCMAY	Jennifer Fratesi,14,SSMAC
16	5:17.34	ONAGJUL	Nancy Gajos,13,ESWIM
17	5:17.60	ONAGJUL	Mercedes Ferland,15,GO
18	5:17.65	YOUTHMAY	Pamela Seaton,14,SPART
19	5:18.04	YOUTHMAY	Genevieve Frappier,14,EXCEL
20	5:18.12	ONAGJUL	Monica Hanczewska,13,BRANT
21	5:18.56	PQAAAJUL	Marieve De Blois,14,CNTR
22	5:18.99	ONAGJUL	Rachel Hosford-E.,14,HWAC
23	5:19.04	YOUTHMAY	Alex Purdy,14,LAC
24	5:19.24	YOUTHMAY	Deanna Stefanyshyn,13,CKSC
25	5:19.51	ABAGJUL	Michaela Schmidt,14,CASC

4X50 MEDLEY RELAY
Rec: 2:02.81 Etobicoke Swimming,ETOB,97

1	2:05.85	ONAGJUL	Mississauga AC,MSSAC
2	2:06.48	ONAGJUL	Etobicoke Swimming,ESWIM
3	2:07.17	POTMAPR	Natation CSQ,CSO
4	2:07.38	ONAGJUL	Hamilt-Wentworth AC,HWAC
5	2:08.45	EASTJUL	St.John's Legends,SJL
6	2:09.55	ABAGJUL	Cascade Swim Club,CASC
7	2:09.74	BCAGJUL	Pacific Oolphin SA,POSA
8	2:10.02	YOUTHMAY	Region of Waterloo,ROW
9	2:10.06	ONAGJUL	Nepean Kanata,NKB
10	2:10.12	BCAGJUL	Chena Swim Club,CHENA
11	2:10.21	POAAAJUL	Montreal Aquatique,CAMO
12	2:10.55	ONAGJUL	Toronto Champs,CHAMP
13	2:10.87	EKSCMAY	Uxbridge SC,USC
14	2:11.09	BCAGJUL	Hyack Swim Club,HYACK
15	2:11.11	YOUTHMAY	Regina Opt.Oolphins,ROO
16	2:11.50	ONAGJUL	Brantford AC,BRANT
17	2:11.56	YOUTHMAY	CA Gatineau,CAG
18	2:11.73	ONAGJUL	Markham AC,MAC
19	2:12.01	ONAGJUL	Newmarket SC,NEW
20	2:12.22	ABAGJUL	Calgary Swimming,UCSC
21	2:12.68	ONAGJUL	Cobra Swim Club,COBRA
22	2:12.74	YOUTHMAY	Red Oeer Catalina SC,ROCSC
23	2:12.98	POAAAJUL	Pointe Claire SC,PCSC
24	2:13.03	ALOOMAY	Oakville AC,OAK
25	2:13.11	ONAGJUL	Cambridge Aquajets,CAJ

4X50 FREE RELAY
Rec: 1:50.15 Etobicoke Swimming,ETOB,97

1	1:52.35	ONAGJUL	Hamilt-Wentworth AC,HWAC
2	1:53.07	ONAGJUL	Mississauga AC,MSSAC
3	1:53.21	YOUTHMAY	Pacific Oolphin SA,POSA
4	1:53.63	YOUTHMAY	Red Oeer Catalina SC,RDCSC
5	1:54.02	ONAGJUL	Etobicoke Swimming,ESWIM
6	1:54.84	ONAGJUL	Brantford AC,BRANT
7	1:55.05	YOUTHMAY	Cascade Swim Club,CASC
8	1:55.22	POTMAPR	Pointe Claire SC,PCSC
9	1:56.02	POAAAJUL	Natation CSO,CSO
10	1:57.10	BCAGJUL	Chena Swim Club,CHENA
11	1:57.30	ONAGJUL	Gtouc-Ottawa Kingfish,GO
12	1:57.45	ONAGJUL	Muskoka AC,MUSAC
13	1:57.54	ONIIIAPR	Perth Stingrays,PERTH
14	1:57.69	YOUTHMAY	CA Gatineau,CAG
15	1:57.79	ONAGJUL	Markham AC,MAC
16	1:57.84	YOUTHMAY	Region of Waterloo,ROW
17	1:57.98	CASCMAY	Calgary Swimming,UCSC
18	1:58.28	ONAGJUL	Cambridge Aquajets,CAJ
19	1:58.38	ONAGJUL	Newmarket SC,NEW
20	1:58.38	ABAGJUL	Edmonton Keyano,EKSC
21	1:58.44	PQAAAJUL	Montreal Aquatique,CAMO
22	1:58.49	ONIIIAPR	Toronto Champs,CHAMP
23	1:58.62	AACAPR	Uxbridge SC,USC
24	1:58.63	YOUTHMAY	Regina Opt.Dolphins,ROO
25	1:58.68	POAAAJUL	Megophias Trois Rivieres,MEGO

TOP AGE GROUP TIMES

1998 LONG COURSE TAG®

BOYS 13-14

50 METRES FREESTYLE
Rec: 24.39 Yannick Lupien,CAGRA,94

1	24.88	CANAUG	David Whang,14,ESWIM
2	25.38	AOUAMAY	Chris Barry,14,PDSA
3	25.57	ONTIIAPR	Stefano Caprara,14,VAC
4	25.70	BCSRJAN	Daniel Petrus,14,POSA
5	25.72	ALDOMAY	Jean-F. Nolin,14,PPO
6	25.73	ECUPJUL	Cedric Sureau-L.,14,ELITE
7	26.02	LUSCMAY	Andrew Bignell,14,SSMAC
8	26.14	EKSCMAY	Ian MacLeod,14,USC
9	26.15	AACAPR	Brendan Beamish,14,TRENT
10	26.17	BCAGJUL	Brian Verigin,14,PGB
11	26.21	ONAGJUL	Koji Takahashi,14,ESWIM
12	26.22	ABAGJUL	Maciek Zielnik,14,EKSC
13	26.23	OTTAWAPR	Francois Swanson,14,PHENX
14	26.28	POTMAPR	Tomy Delagrave,14,CSO
15	26.30	ONAGJUL	Ryan Pallett,14,BRANT
16	26.42	CDSCAPR	Jason Joo,14,PDSA
17	26.46	ONTIIAPR	A.J. Bakker,14,BOSC
18	26.53	CSOMAY	Daniel Emond,14,EXCEL
19	26.53	BCAGJUL	Kelly Sterk,14,CTSC
20	26.54	BCAGJUL	Brent O'Connor,14,POSA
21	26.56	ONTIIAPR	Patrick Ooret,14,LSC
22	26.59	CSOMAY	Benjamin Gadoury,14,CSO
23	26.59	ONAGJUL	Devon Ackroyd,14,SCAR
24	26.63	ESWIMJUN	Jonathan Moga,14,MSSAC
25	26.68	ALOOMAY	Nicolas Guillotte,14,CAMO

100 METRES FREESTYLE
Rec: 52.91 Yannick Lupien,CAGRA,94

1	54.87	ECUPJUL	Joey Kehoe,14,MSSAC
2	55.34	ECUPJUL	Cedric Sureau-L.,14,ELITE
3	55.53	ESWIMJUN	David Whang,14,ESWIM
4	56.31	ETOBAPR	Bob Phipps,14,COBRA
5	56.54	ONTIIAPR	Stefano Caprara,14,VAC
6	56.64	ONAGJUL	Ryan Pallett,14,BRANT
7	56.73	BCAGJUL	Brian Verigin,14,PGB
8	56.87	BCAGJUL	Brent O'Connor,15,POSA
9	56.88	ECUPJUL	Ian MacLeod,14,USC
10	57.38	ETOBAPR	Chris Lukas,14,ESWIM
11	57.46	ALOOMAY	Nicolas Guillotte,14,CAMO
12	57.62	ONAGJUL	Quinton Sabourin,14,UPCAN
13	57.62	ABAGJUL	Charles Turanich-N.,14,STSC
14	57.92	ESWIMJUN	Andrew Seamone,13,AAC
15	58.05	POSAMAY	Jason Joo,14,POSA
16	58.07	ONAGJUL	Andrew Bignell,14,SSMAC
17	58.10	ALDOMAY	Jean-F. Nolin,14,PPO
18	58.12	ONAGJUL	Koji Takahashi,14,ESWIM
19	58.18	AACAPR	Brendan Beamish,14,TRENT
20	58.24	ONAGJUL	Devon Ackroyd,14,SCAR
21	58.30	ONAGJUL	Luke Armstrong,14,NKB
22	58.31	EKSCMAY	Kelly Sterk,14,CTSC
23	58.32	CSOMAY	Benjamin Gadoury,14,CSO
24	58.33	EKSCMAY	Trevor Coulman,13,GOLO
25	58.42	YOUTHMAY	Chris Barry,14,PDSA

200 METRES FREESTYLE
Rec: 1:55.97 Brian Johns,RACER,97

1	1:59.77	ECUPJUL	Cedric Sureau-L.,14,ELITE
2	2:01.08	YOUTHMAY	Brent O'Connor,14,POSA
3	2:01.52	ONAGJUL	David Whang,14,ESWIM
4	2:01.53	ONAGJUL	Andrew Coupland,14,GO
5	2:02.58	BCSRJAN	Daniel Petrus,14,POSA
6	2:02.72	ECUPJUL	Ian MacLeod,14,USC
7	2:02.87	ONAGJUL	Kurtis MacGillivary,14,BRANT
8	2:03.16	ECUPJUL	Quinton Sabourin,14,UPCAN
9	2:04.05	ABAGJUL	Charles Turanich-N.,14,STSC
10	2:04.14	ABAGJUL	Brian Verigin,14,PGB
11	2:04.79	ONTIIAPR	Stefano Caprara,14,VAC
12	2:04.81	ONAGJUL	Ryan Pallett,14,BRANT
13	2:05.15	ONIIIAPR	Chris Kula,14 CAJ
14	2:05.51	POIIIAPR	Francois Swanson,14,PHENX
15	2:05.52	CANJRAUG	Travis Musgrave,14,COMOX
16	2:05.55	ALOOMAY	Nicolas Guillotte,14,CAMO
17	2:05.69	AOUAMAY	Chris Kargl-Simard,13,POSA
18	2:06.23	ECUPJUL	Kyle Welsh,14,OAK
19	2:06.27	ABAGJUL	Rylan Kafara,15,ROCSC
20	2:06.46	HYACKMAY	Dorian Scroggs,14,IS
21	2:06.65	ECUPJUL	Bentley Gaikis,14,TSC
22	2:06.71	CAGMAY	Jerome Le Siege,14,LAVAL
23	2:06.73	ESWIMJUN	Robert McDow,14,RHAC
24	2:06.75	BCAGJUL	Trevor Coulman,13,GOLO
25	2:07.29	ALOOMAY	Jean-F. Nolin,14,PPO

400 METRES FREESTYLE
Rec: 4:05.63 Jamie Stevens,MANTA,89

1	4:09.11	CANAUG	Brent O'Connor,14,POSA
2	4:15.59	ONAGJUL	Kurtis MacGillivary,14,BRANT
3	4:17.13	ONAGJUL	Andrew Coupland,14,GO
4	4:20.47	ECUPJUL	Quinton Sabourin,14,UPCAN
5	4:21.04	CANJRAUG	Travis Musgrave,14,COMOX
6	4:21.70	ECUPJUL	Bentley Gaikis,14,TSC
7	4:22.15	POAAAJUL	Cedric Sureau-L.,14,ELITE
8	4:23.81	ABAGJUL	Rylan Kafara,14,ROCSC
9	4:24.38	POAAAJUL	Jerome Le Siege,14,LAVAL
10	4:24.77	VICOAPR	Oorian Scroggs,14,IS
11	4:25.20	ABAGJUL	Dylan Fath,14,GPP
12	4:25.26	MSSACMAY	Chris Kula,14,CAJ
13	4:25.27	ONAGJUL	Ryan Pallett,14,BRANT
14	4:25.52	ONAGJUL	Steven Caswell,14,HWAC
15	4:25.98	YOUTHMAY	Ciaran Dickson,14,ROO
16	4:26.24	ECUPJUL	Ian MacLeod,14,USC
17	4:26.26	ECUPJUL	Simon Gignac,15,SHER
18	4:26.29	ESSOJUL	Olivier Gaulhier,14,PPO
19	4:26.38	ESWIMJUN	Robert McOow,14,RHAC
20	4:26.56	ALOOMAY	Nicolas Guillotte,14,CAMO
21	4:26.78	ALDOMAY	Tobias Oriwol,13,PCSC
22	4:26.90	BCAGJUL	Chris Kargl-Simard,14,POSA
23	4:28.30	ECUPJUL	Kyle Welsh,14,OAK
24	4:28.47	ONTIIAPR	Oavis Hutchings,14,MUSAC
25	4:29.21	ESWIMJUN	Joey Kehoe,14,MSSAC

1500 METRES FREESTYLE
Rec: 16:00.93 Alex Baumann,LUSC,79

1	16:25.19	SCSCJUN	Brent O'Connor,14,PDSA
2	16:56.91	ONAGJUL	Andrew Coupland,14,GO
3	16:57.41	ESSOJUL	Olivier Gauthier,14,PPO
4	16:57.74	ONAGJUL	Kurtis MacGillivary,14,BRANT
5	16:58.26	CANJRAUG	Travis Musgrave,14,COMOX
6	17:02.22	ECUPJUL	Jerome Le Siege,14,LAVAL
7	17:15.64	ECUPJUL	Bentley Gaikis,14,TSC
8	17:27.34	ABAGJUL	Rylan Kafara,15,ROCSC
9	17:28.71	ONAGJUL	Quinton Sabourin,14,UPCAN
10	17:32.28	POSAMAY	Chris Kargl-Simard,13,PDSA
11	17:34.34	ONAGJUL	Steven Caswell,14,HWAC
12	17:35.92	ESSOJUL	Oussama Mellouli,13,PPO
13	17:40.36	ONAGJUL	Douglas Grodecki,13,HWAC
14	17:41.45	ALOOMAY	Nicolas Guillotte,14,CAMO
15	17:41.56	YOUTHMAY	Oorian Scroggs,14,IS
16	17:43.35	ONAGJUL	Adam Ben Aron,14,ESWIM
17	17:44.50	ABAGJUL	Dylan Fath,14,GPP
18	17:48.48	ESWIMJUN	David Whang,14,ESWIM
19	17:53.75	VICOAPR	Oon Nicholson,14,TSUN
20	17:53.99	CASCMAY	Ciaran Dickson,14,ROD
21	17:54.06	CASCMAY	Anton Blais,14,CASC
22	17:55.63	POAAAJUL	Tobias Oriwol,13,PCSC
23	17:58.52	ESWIMJUN	Robert McOow,14,RHAC
24	18:01.70	POAAAJUL	Oavid Fremeth,14,ODO
25	18:03.75	ONAGJUL	Joey Kehoe,14,MSSAC

100 METRES BACKSTROKE
Rec: 59.95 Oavid Whang,ESWIM,98

1	59.95	ONAGJUL	Oavid Whang,14,ESWIM
2	1:02.24	POIIIAPR	Mikael Benoit,14,CNNG
3	1:02.61	ONTIIAPR	Stefano Caprara,14,VAC
4	1:03.45	ONAGJUL	Ryan Pallett,14,BRANT
5	1:03.70	MSSACMAY	Chris Kula,14,CAJ
6	1:03.79	NKBMAY	Quinton Sabourin,14,UPCAN
7	1:04.27	BCAGJUL	Trevor Coulman,13,GOLO
8	1:04.45	YOUTHMAY	Ciaran Oickson,14,ROO
9	1:04.71	CASCMAY	Maciek Zielnik,13,EKSC
10	1:04.71	ONAGJUL	Andrew Greener,14,ESWIM
11	1:04.78	ETOBAPR	Chris Lukas,14,ESWIM
12	1:04.98	ABAGJUL	James Winfield,14,UCSC
13	1:05.01	OTTAWAPR	Andrew Coupland,14,GO
14	1:05.09	OTTAWAPR	Chris Ford,14,CPAC
15	1:05.43	BCAGJUL	Matthew Huang,14,ARBU
16	1:05.52	POAAAJUL	Mohanda Alettouche,14,CAG
17	1:05.82	ABAGJUL	Charles Turanich-N.,14,STSC
18	1:05.89	POTMAPR	Tomy Oelagrave,14,CSO
19	1:05.90	ALDOMAY	Tobias Oriwol,13,PCSC
20	1:05.96	ALOOMAY	Alexander Argento,13,PCSC
21	1:06.15	ESSOJAN	Simon Lallier,14,CSO
22	1:06.15	BCSRJAN	Daniel Petrus,14,POSA
23	1:06.21	ECUPJUL	Ian MacLeod,14,USC
24	1:06.43	ONAGJUL	Andrew Seamone,13,AAC
25	1:06.74	CSOMAY	Kevin Monaghan,14,CSO

200 METRES BACKSTROKE
Rec: 2:09.67 Oavid Whang,ESWIM,98

1	2:09.67	ONAGJUL	David Whang,14,ESWIM
2	2:14.48	ONAGJUL	Andrew Coupland,14,GO
3	2:14.78	YOUTHMAY	Ciaran Oickson,14,ROO
4	2:17.17	ONAGJUL	Kurtis MacGillivary,14,BRANT
5	2:17.71	MSSACMAY	Chris Kula,14,CAJ
6	2:17.75	EKSCMAY	Trevor Coulman,13,GOLD
7	2:18.10	ONAGJUL	Ryan Pallett,13,BRANT
8	2:18.13	ONAGJUL	Quinton Sabourin,14,UPCAN
9	2:18.35	ESSOJAN	Simon Lallier,14,CSO
10	2:18.64	POAAAJUL	Mohanda Alettouche,14,CAG
11	2:18.71	ONAGJUL	Andrew Greener,14,ESWIM
12	2:19.16	POAAAJUL	Tobias Oriwol,13,PCSC
13	2:19.93	ONTIIAPR	Stefano Caprara,14,VAC
14	2:20.62	POTMAPR	Martin Noel,14,SAMAK
15	2:20.77	ONAGJUL	Brian Jaeggi,14,NEW
16	2:21.10	ABAGJUL	Maciek Zielnik,14,EKSC
17	2:22.22	POAAAJUL	Alexander Argento,13,PCSC
18	2:22.86	ESWIMJUN	Andrew Seamone,13,AAC
19	2:23.27	ABAGJUL	Adam Martinson,14,CASC
20	2:23.46	AOUAMAY	Chris Kargl-Simard,13,PDSA
21	2:23.60	CANJRAUG	James Winfield,14,UCSC
22	2:23.85	ECUPJUL	Simon Gignac,15,SHER
23	2:23.93	ABAGJUL	Zak Robart,14,CASC
24	2:24.04	CAGMAY	Jerome Le Siege,14,LAVAL
25	2:24.31	BCAGJUL	Matthew Huang,14,ARBU

100 METRES BREASTSTROKE
Rec: 1:05.66 Matthew Huang,ARBU,98

1	1:05.66	YOUTHMAY	Matthew Huang,14,ARBU
2	1:08.90	YOUTHMAY	Michael Brown,13,PERTH
3	1:11.60	ONAGJUL	Daniel Tracy,14,USC
4	1:12.18	ABAGJUL	Brian Verigin,14,PGB
5	1:12.43	ONAGJUL	Bill Cocks,14,TRENT
6	1:12.63	ONAGJUL	Devon Ackroyd,14,SCAR
7	1:13.07	ONAGJUL	Jonathan Tung,14,MAC
8	1:13.29	EKSCMAY	Jamie Oel Mastro,13,USC
9	1:13.46	ESSOJAN	Guillaume Hardy-Rodrigue,14,CSO
10	1:13.65	ONAGJUL	Mirko Petrov,14,ESWIM
11	1:13.73	ONAGJUL	Scott Dickens,13,HWAC
12	1:14.13	MBSKJUL	Nathan Parker,14,MJKFF
13	1:14.28	ESWIMJUN	Oanny Parsons,14,TORCH
14	1:14.28	BCAGJUL	M. Sammarco,14,AOUA
15	1:14.63	ONAGJUL	Conrad Aach,13,ESWIM
16	1:14.63	BCAGJUL	Chris Barry,14,POSA
17	1:14.77	BCAGJUL	Richard Chan,14,RACER
18	1:14.83	ABAGJUL	Kris Homell,14,CASC
19	1:14.90	ONAGJUL	Donald Smith,14,COBRA
20	1:15.09	POAAAJUL	Frederic Couture-M.,14,REO
21	1:15.16	EASTJUL	Nicholas Smith,14,GLSC
22	1:15.32	ONAGJUL	Michael Chan,14,SCAR
23	1:15.53	POAAAJUL	Eric Oemay,14,PHENX
24	1:15.54	ONIIIAPR	Blair Hunter,14,NBYT
25	1:15.59	ONAGJUL	Jonathan Moga,14,MSSAC

200 METRES BREASTSTROKE
Rec: 2:20.41 Matthew Huang,ARBU,98

1	2:20.41	CANAUG	Matthew Huang,14,ARBU
2	2:29.43	YOUTHMAY	Michael Brown,13,PERTH
3	2:35.55	ONAGJUL	Oaniel Tracy,14,USC
4	2:36.69	ONAGJUL	Bill Cocks,14,TRENT
5	2:37.48	ESSOJAN	Guillaume Hardy-Rodrigue,14,CSO
6	2:38.08	ONAGJUL	Jamie Oel Mastro,13,USC
7	2:38.62	ONAGJUL	Conrad Aach,13,ESWIM
8	2:39.53	BCAGJUL	Brian Verigin,14,PGB
9	2:39.56	BCAGJUL	M. Sammarco,14,AOUA
10	2:39.68	BCAGJUL	Chris Kargl-Simard,14,POSA
11	2:39.71	POAAAJUL	Dominic Pelletier,14,CNCB
12	2:40.05	ESWIMJUN	Oanny Parsons,14,TORCH
13	2:40.66	ONAGJUL	Jonathan Tung,14,MAC
14	2:41.22	ONAGJUL	Scott Dickens,13,HWAC
15	2:41.40	ESWIMJUN	Oevon Ackroyd,14,SCAR
16	2:42.21	MBSKJUL	Nathan Parker,14,MJKFF
17	2:42.53	ONAGJUL	Steven Medaglia,13,GO
18	2:42.62	ABAGJUL	Kris Homell,14,CASC
19	2:43.08	ONTIIAPR	Oavis Hutchings,14,MUSAC
20	2:43.27	CSOMAY	Daniel Letendre,14,SHER
21	2:43.30	ONAGJUL	Brian Ma,14,CHAMP
22	2:43.48	ONAGJUL	Tyler Brown,14,COBRA
23	2:44.00	ONAGJUL	Mirko Petrov,14,ESWIM
24	2:44.16	POTMAPR	Stephan Oumont,14,PLUS
25	2:44.22	ONIIIAPR	Blair Hunter,14,NBYT

100 METRES BUTTERFLY
Rec: 57.45 Philip Weiss,SKSC,94

1	1:00.58	ECUPJUL	Cedric Sureau-L.,14,ELITE
2	1:01.36	ONAGJUL	Ian MacLeod,14,USC
3	1:01.77	ETOBAPR	Bob Phipps,14,COBRA
4	1:01.87	BCAGJUL	Chris Barry,14,POSA
5	1:02.06	POSAMAY	Brent O'Connor,14,PDSA
6	1:02.53	ONAGJUL	Steven Caswell,14,HWAC
7	1:02.55	ABAGJUL	Charles Turanich-N.,14,STSC
8	1:02.61	CANJRAUG	Chris Kargl-Simard,14,PDSA
9	1:02.95	BCAGJUL	Trevor Coulman,13,GOLO
10	1:02.98	ONAGJUL	Bill Cocks,14,TRENT
11	1:03.02	CSOMAY	Kevin Monaghan,14,CSO
12	1:03.08	ESWIMJUN	David Whang,14,ESWIM
13	1:03.66	VICOAPR	Oorian Scroggs,14,IS
14	1:03.69	ONAGJUL	Andrew Bignell,14,SSMAC
15	1:03.98	BCSRJAN	Daniel Petrus,14,POSA
16	1:03.99	EASTJUL	Nicos Manos,14,EAST
17	1:03.99	STARJUN	Stefano Caprara,14,VAC
18	1:04.02	POAAAJUL	Sean Zunini,14,CAMO
19	1:04.04	ESWIMJUN	Roman Margulis,14,NYAC
20	1:04.13	KCSJUN	Chris Stevens,14,OELTA
21	1:04.15	ONAGJUL	Garrett Lyall,14,ESWIM
22	1:04.28	KCSJUN	Matthew Huang,14,ARBU
23	1:04.53	ABAGJUL	Taylor Graham,13,NCSA
24	1:04.95	ONAGJUL	Steven Medaglia,13,GO
25	1:04.96	CAGMAY	Maxime Heroux,14,LAVAL

200 METRES BUTTERFLY
Rec: 2:05.20 Philip Weiss,SKSC,94

1	2:10.17	CANAUG	Brent O'Connor,14,POSA
2	2:15.08	YOUTHMAY	Cedric Sureau-L.,14,ELITE
3	2:15.28	CSOMAY	Kevin Monaghan,14,CSO
4	2:15.65	ECUPJUL	Steven Caswell,14,HWAC
5	2:16.86	AOUAMAY	Chris Kargl-Simard,13,PDSA
6	2:17.20	ONAGJUL	David Whang,14,ESWIM
7	2:17.22	ECUPJUL	Ian MacLeod,14,USC
8	2:20.60	YOUTHMAY	Oorian Scroggs,14,IS
9	2:21.25	POAAAJUL	Maxime Heroux,14,LAVAL
10	2:22.20	POAAAJUL	Oominic Pelletier,14,CNCB
11	2:23.69	ONT1APR	Steven Medaglia,13,GO
12	2:23.71	ECUPJUL	Frederic Couture-M.,14,REO
13	2:24.12	ABAGJUL	Joseph Miller,14,STSC
14	2:24.35	ABAGJUL	Taylor Graham,13,NCSA
15	2:24.81	EASTJUL	Nicos Manos,14,EAST
16	2:25.33	ESWIMJUN	Bill Cocks,14,TRENT
17	2:25.36	ONAGJUL	Quinton Sabourin,14,UPCAN
18	2:25.42	ISJUN	Bryce McRae,14,COMOX
19	2:25.44	BCAGJUL	Jason Joo,14,PDSA
20	2:25.52	CASCMAY	Ciaran Oickson,14,ROO
21	2:25.89	ONAGJUL	Kader El-Fityani,14,UPCAN
22	2:26.09	BROCKMAY	Stefano Caprara,14,VAC
23	2:26.13	POTMAPR	Sean Zunini,13,CAMO
24	2:26.13	ONAGJUL	Koji Takahashi,14,ESWIM
25	2:26.37	EASTJUL	Aaron Butler,14,MWC

200 METRES IND.MEDLEY
Rec: 2:10.82 Philip Weiss,SKSC,94

1	2:16.42	CANAUG	Matthew Huang,14,ARBU
2	2:17.03	ECUPJUL	Cedric Sureau-L.,14,ELITE
3	2:17.32	ONAGJUL	Andrew Coupland,14,GO
4	2:18.78	ONAGJUL	Kurtis MacGillivary,14,BRANT
5	2:20.11	BCAGJUL	Brent O'Connor,14,POSA
6	2:20.25	POSAMAY	Chris Kargl-Simard,13,PDSA
7	2:21.03	BCAGJUL	Trevor Coulman,13,GOLO
8	2:21.29	ETOBAPR	Bob Phipps,14,COBRA
9	2:21.42	ONAGJUL	Oevon Ackroyd,14,SCAR
10	2:21.42	ABAGJUL	Brian Verigin,14,PGB
11	2:21.93	ETOBAPR	Oavid Whang,14,ESWIM
12	2:22.91	ONAGJUL	Conrad Aach,13,ESWIM
13	2:22.99	ONAGJUL	Steven Medaglia,13,GO
14	2:23.11	ESWIMJUN	Roman Margulis,14,NYAC
15	2:23.23	POAAAJUL	Dominic Pelletier,14,CNCB
16	2:23.25	AACAPR	Brendan Beamish,14,TRENT
17	2:23.48	ONAGJUL	Steven Caswell,14,HWAC
18	2:23.65	AACAPR	Stefano Caprara,14,VAC
19	2:23.89	POAAAJUL	Maxime Heroux,14,LAVAL
20	2:24.13	ONAGJUL	Jamie Oel Mastro,13,USC
21	2:24.44	ONAGJUL	Douglas Grodecki,13,HWAC
22	2:24.52	POTMAPR	Martin Noel,14,SAMAK
23	2:24.55	ALDOMAY	Tobias Oriwol,13,PCSC
24	2:24.62	MBSKJUL	Ciaran Oickson,14,ROO
25	2:24.68	CSOMAY	Kevin Monaghan,14,CSO

400 METRES IND.MEDLEY
Rec: 4:34.52 Alex Baumann,LUSC,79

1	4:49.69	ONAGJUL	Andrew Coupland,14,GO
2	4:51.38	ONAGJUL	Kurtis MacGillivary,14,BRANT
3	4:51.51	YOUTHMAY	Brent O'Connor,14,POSA
4	4:52.43	BCAGJUL	Matthew Huang,14,ARBU
5	4:56.07	POSAMAY	Chris Kargl-Simard,13,POSA
6	4:56.30	ONAGJUL	Steven Caswell,14,HWAC
7	4:56.43	POAAAJUL	Dominic Pelletier,14,CNCB
8	4:58.65	ONAGJUL	Conrad Aach,13,ESWIM
9	4:58.67	ECUPJUL	Bentley Gaikis,14,TSC
10	5:01.87	EKSCMAY	Trevor Coulman,13,GOLO
11	5:03.61	ONAGJUL	Joey Kehoe,14,MSSAC
12	5:03.62	ONAGJUL	Adam Ben Aron,14,ESWIM
13	5:03.79	YOUTHMAY	Dorian Scroggs,14,IS
14	5:04.42	ONAGJUL	Steven Medaglia,13,GO
15	5:04.75	POAAAJUL	Maxime Heroux,14,LAVAL
16	5:05.18	ONAGJUL	Douglas Grodecki,13,HWAC
17	5:05.37	ALOOMAY	Tobias Oriwol,13,PCSC
18	5:05.41	MSSACMAY	David Whang,14,ESWIM
19	5:05.41	ONAGJUL	Oevon Ackroyd,14,SCAR
20	5:06.33	ESWIMJUN	Bill Cocks,14,TRENT
21	5:07.29	ONAGJUL	Kyle Welsh,14,OAK
22	5:07.37	POAAAJUL	Jerome Le Siege,14,LAVAL
23	5:07.49	EASTJUL	Nicos Manos,14,EAST
24	5:08.01	ONTIIAPR	Davis Hutchings,14,MUSAC
25	5:08.98	ABAGJUL	Joseph Miller,14,STSC

4X50 MEDLEY RELAY
Rec: 1:54.59 Etobicoke Swimming,ESWIM,98

1	1:54.59	ONAGJUL	Etobicoke Swimming,ESWIM
2	1:59.41	EASTJUL	Eastern Alliance,EAST
3	1:59.89	ONAGJUL	Scarborough SC,SCAR
4	2:00.34	ONAGJUL	Uxbridge SC,USC
5	2:00.71	ONAGJUL	Cobra Swim Club,COBRA
6	2:01.13	POAAAJUL	Natation CSO,CSO
7	2:01.23	BCAGJUL	Pacific Oolphin SA,POSA
8	2:01.28	ONAGJUL	Hamilt-Wentworth AC,HWAC
9	2:01.56	ABAGJUL	Edmonton Keyano,EKSC
10	2:02.30	ABAGJUL	Cascade Swim Club,CASC
11	2:02.65	ONAGJUL	Branttord AC,BRANT
12	2:03.82	ALOOMAY	Montreal Aquatique,CAMO
13	2:03.84	ONAGJUL	Gloucc-Ottawa Kingfish,GO
14	2:04.32	BCAGJUL	Hyack Swim Club,HYACK
15	2:05.29	ABAGJUL	Silver Tide SC,STSC
16	2:05.37	ONAGJUL	Mississauga AC,MSSAC
17	2:05.42	ESWIMJUN	Lakeshore SC,LSC
18	2:05.82	ONAGJUL	Toronto Champs,CHAMP
19	2:05.87	ONAGJUL	Oakville AC,OAK
20	2:06.06	ONIIIAPR	Upper Canada SC,UPCAN
21	2:06.44	ONAGJUL	North York AC,NYAC
22	2:07.00	ONAGJUL	Markham AC,MAC
23	2:07.04	ESWIMJUN	Newmarket SC,NEW
24	2:07.19	BCAGJUL	Aquanaut Swim Club,AOUA
25	2:07.38	POAAAJUL	Pointe Claire SC,PCSC

4X50 FREE RELAY
Rec: 1:42.23 Etobicoke Swimming,ESWIM,98

1	1:42.23	ONAGJUL	Etobicoke Swimming,ESWIM
2	1:43.22	BCAGJUL	Aquanaut Swim Club,AOUA
3	1:45.92	BCAGJUL	Pacific Oolphin SA,POSA
4	1:47.79	ABAGJUL	Edmonton Keyano,EKSC
5	1:48.00	ONAGJUL	Uxbridge SC,USC
6	1:48.52	ONAGJUL	Hamill-Wentworth AC,HWAC
7	1:48.68	ONAGJUL	North York AC,NYAC
8	1:48.91	ONAGJUL	Cobra Swim Club,COBRA
9	1:48.92	POAAAJUL	Natation CSO,CSO
10	1:48.96	ONAGJUL	Gloucc-Ottawa Kinglish,GO
11	1:49.41	POTMAPR	Montreal Aquatique,CAMO
12	1:49.49	ONAGJUL	Newmarket SC,NEW
13	1:49.56	ONAGJUL	Toronto Champs,CHAMP
14	1:49.70	ONT1APR	Scarborough SC,SCAR
15	1:49.99	BCAGJUL	Hyack Swim Club,HYACK
16	1:50.33	ABAGJUL	Cascade Swim Club,CASC
17	1:50.64	BCAGJUL	Richmond Racers,RACER
18	1:50.66	ABAGJUL	Silver Tide SC,STSC
19	1:50.72	ONAGJUL	Mississauga AC,MSSAC
20	1:50.79	ESWIMJUN	Lakeshore SC,LSC
21	1:51.49	LACMAY	Markham AC,MAC
22	1:51.75	ULJUN	CN Laval,LAVAL
23	1:52.14	ONAGJUL	Brantford AC,BRANT
24	1:52.70	AACAPR	Trent Swim Club,TRENT
25	1:53.37	ONAGJUL	Oakville AC,OAK

TOP AGE GROUP TIMES

1998 LONG COURSE TAG®

GIRLS 15-17

50 METRES FREESTYLE
Rec: 25.92 Laura Nicholls,ROW,96

1	26.47	CANLCMAR	Melanie Palina,17,ESWIM
2	26.60	CANLCMAR	Chrissy MacAulay,15,ESWIM
3	26.69	CANLCMAR	Anna Lydall,17,OAK
4	26.75	CANLCMAR	Jessica Oeglau,17,POSA
5	26.92	CANLCMAR	Allison Zwarich,17,UCSC
6	27.03	ECUPJUL	Molly Seto,16,EAST
7	27.07	CANJRAUG	Anne-M. Pelletier,17,SL
8	27.14	CANAUG	Adrienne Karney,15,AAC
9	27.23	CANLCMAR	Kaili Stewart,16,MANTA
10	27.24	MMMAY	Kelly Stefanyshyn,16,CKSC
11	27.34	CANLCMAR	Kelly O'Toole,15,EKSC
12	27.37	CANLCMAR	Genevieve Gregoire,16,PCSC
13	27.57	MSSACMAY	Michelle Cruz,17,ACE
14	27.58	ONTIIAPR	Iris Elliott,16,K8M
15	27.59	ONAGJUL	Carmen Barnett,16,MAC
16	27.61	PHENXJUN	Merylie Giguere,16,EXCEL
17	27.63	OTTAWAPR	Jaime Theriault,16,GO
18	27.65	CANLCMAR	Michelle Poirier,15,ROCSC
19	27.68	CANAUG	Carolyn McCabe,17,COBRA
20	27.71	CANJRAUG	Andree-Ann Leroy,16,NRST
21	27.72	ONIIIAPR	Sasha Taylor,15,PERTH
22	27.77	HYACKMAY	Tara Taylor,16,HYACK
23	27.80	CANJRAUG	Andrea Hayden,15,GPP
24	27.82	BCAGJUL	Andrea Oonohoe,15,CHENA
25	27.83	MBSKJUL	Sara Alroubaie,16,MANTA

100 METRES FREESTYLE
Rec: 56.61 Shannon Shakespeare,MM,94

1	57.60	CANLCMAR	Allison Zwarich,17,UCSC
2	58.26	CANLCMAR	Jessica Oeglau,17,POSA
3	58.49	CANLCMAR	Anna Lydall,17,OAK
4	58.68	CANAUG	Kaili Stewart,16,MANTA
5	58.97	CANLCMAR	Jaime Theriault,16,GO
6	59.22	SCSCJUN	Kelly Stefanyshyn,15,CKSC
7	59.35	ECUPJUL	Carolyn McCabe,17,COBRA
8	59.35	CANAUG	Genevieve Gregoire,17,PCSC
9	59.41	MSSACMAY	Michelle Cruz,17,ACE
10	59.42	MBSKJUL	Christen Johnson,17,ROD
11	59.54	BCAGJUL	Andrea Donohoe,15,CHENA
12	59.69	ISJUN	Tiffany Jones,16,IS
13	59.79	ESWIMJUN	Kristy Cameron,16,GMAC
14	59.81	CANAUG	Elizabeth Weis,16,EAST
15	59.88	CANAUG	Iris Elliott,16,KBM
16	59.94	CANLCMAR	Melanie Patina,17,ESWIM
17	59.94	ISJUN	Karley Stutzel,16,IS
18	59.94	CANAUG	Michele Poirier,15,ROCSC
19	59.97	CANAUG	Tara Taylor,16,HYACK
20	59.98	ECUPJUL	Melanie Bouchard,16,CNB
21	59.99	ECUPJUL	Molly Seto,16,EAST
22	1:00.02	CAGMAY	Merylie Giguere,16,EXCEL
23	1:00.03	CANAUG	Ashley Gibson,17,COBRA
24	1:00.04	CANJRAUG	Anne-M. Pelletier,17,SL
25	1:00.05	CANLCMAR	Angela Stanley,17,POSA

200 METRES FREESTYLE
Rec: 2:01.08 Jane Kerr,ESC,85

1	2:01.62	WORLO9B	Jessica Oeglau,17,POSA
2	2:04.60	CANAUG	Jaime Theriault,17,GO
3	2:04.83	CANLCMAR	Michelle Cruz,17,ACE
4	2:05.41	POSAMAY	Carrie Burgoyne,16,MANTA
5	2:05.66	MBSKJUL	Kelly Stefanyshyn,16,CKSC
6	2:05.73	EVANSJUL	Christen Johnson,17,ROO
7	2:05.84	CANLCMAR	Angela Stanley,17,PDSA
8	2:06.80	CANAUG	Allison Zwarich,17,UCSC
9	2:07.03	CANAUG	Stacey Houldsworth,16,GBR
10	2:07.44	CANAUG	Danielle Bell,15,IS
11	2:07.51	ECUPJUL	Tanya Hunks,17,BRANT
12	2:07.52	ONSRJUL	Kristy Cameron,17,GMAC
13	2:07.62	CANJRAUG	Lindsay Beavers,17,STARS
14	2:07.70	ISJUN	Karley Stutzel,16,IS
15	2:07.92	CANAUG	Tiffany Jones,17,IS
16	2:08.03	CANAUG	Elizabeth Weis,16,EAST
17	2:08.13	CANAUG	Melanie Patina,17,ESWIM
18	2:08.21	CANAUG	Jolie Pun,16,8ROCK
19	2:08.28	CANAUG	Kalie Sheridan,17,ESWIM
20	2:08.31	ECUPJUL	Lucy Mae Smith,16,88F
21	2:08.46	CANAUG	Cynthia Pearce,15,MSSAC
22	2:08.72	ONT1APR	Loren Sweny,15,NK8
23	2:09.11	CANLCMAR	Megan Kinsella,16,UCSC
24	2:09.16	SCSCJUN	Tamee Ebert,15,POSA
25	2:09.20	CANLCMAR	Elizabeth Collins,15,ROD

400 METRES FREESTYLE
Rec: 4:14.45 Donna McGinnis,ESC,86

1	4:17.71	CANAUG	Tamee Ebert,15,POSA
2	4:18.64	CANLCMAR	Jessica Deglau,17,POSA
3	4:20.81	SCSCJUN	Carrie Burgoyne,16,MANTA
4	4:21.65	CANLCMAR	Michelle Cruz,17,ACE
5	4:24.03	PDSAMAY	Lindsay Beavers,17,STARS
6	4:24.34	CANLCMAR	Tanya Hunks,17,HWAC
7	4:24.82	CANAUG	Danielle Bell,15,IS
8	4:25.31	EVANSJUL	Christen Johnson,17,ROO
9	4:25.70	CANLCMAR	Jaime Theriault,16,GO
10	4:25.71	CANAUG	Jolie Pun,16,BROCK
11	4:26.73	MBSKJUL	Kelly Stefanyshyn,15,CKSC
12	4:26.93	CANLCMAR	Angela Stanley,17,PDSA
13	4:27.34	CANAUG	Karley Stutzel,16,IS
14	4:28.12	ONSRJUL	Kristy Cameron,17,GMAC
15	4:28.65	ONT1APR	Loren Sweny,15,NKB
16	4:29.16	ESWIMJUN	Kristy MacLennan,15,ESWIM
17	4:29.16	CANAUG	Dale Colman,16,MSSAC
18	4:29.97	ESWIMJUN	Melanie Patina,17,ESWIM
19	4:30.43	ONAGJUL	Dale Colman,16,MSSAC
20	4:30.81	ONSRJUL	Jenny MacAulay,17,ESWIM
21	4:30.92	ECUPJUL	Erin Oermody,16,HWAC
22	4:30.95	ECUPJUL	Eun Keong Sung,15,COBRA
23	4:32.03	CANAUG	Katie Sheridan,17,ESWIM
24	4:32.03	CANAUG	Marie-L. Gratton,17,CAMO
25	4:32.20	CANAUG	Tara Taylor,16,HYACK

800 METRES FREESTYLE
Rec: 8:39.19 Debbie Wurzburger,LYAC,85

1	8:47.90	CANAUG	Tamee Ebert,15,POSA
2	8:52.64	CANAUG	Lindsay Beavers,17,STARS
3	9:03.04	CANAUG	Danielle Bell,15,IS
4	9:03.13	CANLCMAR	Michelle Cruz,17,ACE
5	9:04.12	ECUPJUL	Tanya Hunks,17,BRANT
6	9:05.96	CANAUG	Karley Stutzel,16,IS
7	9:09.40	CANAUG	Jolie Pun,16,BROCK
8	9:09.98	PHENXMAY	Angela Stanley,16,POSA
9	9:10.55	CANAUG	Dale Colman,16,MSSAC
10	9:15.47	CANAUG	Tara Taylor,16,HYACK
11	9:16.79	CANAUG	Christen Johnson,17,ROD
12	9:16.86	CANAUG	Marie-L. Gratton,17,CAMO
13	9:17.23	ONSRJUL	Jenny MacAulay,17,ESWIM
14	9:17.26	POAAAJUL	Amanda Mallette,16,ODO
15	9:17.67	ONAGJUL	Dale Colman,16,MSSAC
16	9:17.81	ECUPJUL	Erin Oermody,16,HWAC
17	9:18.10	NKBMAY	Jaime Theriault,16,GO
18	9:19.46	CANLCMAR	Jennifer Johnston,15,BROCK
19	9:21.95	CANAUG	Loren Sweny,16,NKB
20	9:23.06	BCAGJUL	Jennifer Tham,16,AOUA
21	9:23.15	PDSAMAY	Lucy Mae Smith,16,88F
22	9:23.51	CANAUG	Shauna Conrad,17,EAST
23	9:24.44	CANLCMAR	Suzanne Orodge,17,SJL
24	9:25.10	ECUPJUL	Hannah Fraser,16,EAST
25	9:27.32	CANLCMAR	Geraldine Schick,17,POSA

100 METRES BACKSTROKE
Rec: 1:02.57 Kelly Stetanyshyn,CKSC,98

1	1:02.57	CANAUG	Kelly Stetanyshyn,16,CKSC
2	1:03.92	WORLD9B	Erin Gammel,17,KCS
3	1:04.38	CANAUG	Kaili Stewart,16,MANTA
4	1:05.10	CANAUG	Kristen Schneider,17,ROO
5	1:05.30	CANAUG	Julia Wright,17,UCSC
6	1:05.33	CANLCMAR	Sarah Lo,16,AAC
7	1:05.34	YOUTHMAY	Elizabeth Wycliffe,15,EBSC
8	1:05.36	EVANSJUL	Tracy Archer,15,ROD
9	1:06.06	CANAUG	Genevieve Gregoire,17,PCSC
10	1:06.15	MSSACMAY	Michelle Cruz,17,ACE
11	1:06.24	CANLCMAR	Shauna McNally,16,EKSC
12	1:06.29	CANAUG	Melanie Frigon,16,BBF
13	1:06.32	CANAUG	Jennifer Carroll,17,CAMO
14	1:06.35	CANLCMAR	Genevieve Noiseux,17,CNB
15	1:06.42	CANAUG	Sasha Taylor,16,PERTH
16	1:06.90	CANLCMAR	Melanie Bouchard,16,UL
17	1:06.99	CANAUG	Julie Cocks,16,UCSC
18	1:07.00	CANAUG	Oominique Kennedy,17,ROW
19	1:07.15	CANAUG	Andrea Donohoe,15,CHENA
20	1:07.17	CANAUG	Alexis Rieck,15,ROW
21	1:07.40	CANLCMAR	Tara Ross,17,BTSC
22	1:07.67	CANLCMAR	Katy Oliver,16,HYACK
23	1:07.67	CANAUG	Colleen Nuc,16,OSC
24	1:07.68	FEOWJUL	Tara Berringer,15,UNATT
25	1:07.71	ESSOJAN	Karel Archambault,15,CNTR

200 METRES BACKSTRDKE
Rec: 2:14 17 Kelly Stefanyshyn,CKSC,9B

1	2:14.17	CANAUG	Kelly Stefanyshyn,16,CKSC
2	2:19.10	CANAUG	Tracy Archer,15,ROO
3	2:20.42	CANAUG	Kaili Stewart,16,MANTA
4	2:20.69	CANAUG	Shauna McNally,16,EKSC
5	2:20.74	CANAUG	Julia Wright,17,UCSC
6	2:20.76	ESWIMJUN	Michelle Cruz,17,ACE
7	2:20.83	CANLCMAR	Colleen Nuc,15,OSC
8	2:21.21	POSAMAY	Melanie Frigon,15,BBF
9	2:21.39	CANAUG	Andrea Szewchuk,15,ESWIM
10	2:21.78	ONAGJUL	Elizabeth Wycliffe,15,EBSC
11	2:21.86	CANJRAUG	Lindsay Beavers,17,STARS
12	2:22.35	CANLCMAR	Genevieve Noiseux,17,CNB
13	2:22.84	CANAUG	Oominique Kennedy,17,ROW
14	2:23.00	CANAUG	Oena Ourand,17,BROCK
15	2:23.53	CANLCMAR	Tara Ross,17,BTSC
16	2:23.59	CANAUG	Alexis Rieck,16,ROW
17	2:23.61	POSAMAY	Andrea Oonohoe,15,CHENA
18	2:23.66	CANAUG	Julie Cocks,16,UCSC
19	2:23.81	ULJUN	Melanie Bouchard,16,UL
20	2:23.89	ECUPJUL	Erin Dermody,16,HWAC
21	2:24.06	CANAUG	Kristen Schneider,17,ROO
22	2:24.28	CANJRAUG	Allison McKay,15,EKSC
23	2:24.35	ECUPJUL	Pamela Tung,16,MAC
24	2:24.41	CANAUG	Beth Frisk,17,USC
25	2:24.50	ECUPJUL	Tanya Hunks,17,8RANT

100 METRES BREASTSTROKE
Rec: 1:08.86 Allison Higson,EPS,88

1	1:12.50	CANLCMAR	Oanica Wizniuk,17,STSC
2	1:13.17	CANAUG	Kristy Cameron,17,GMAC
3	1:13.78	CANLCMAR	Lucy Mae Smith,15,BBF
4	1:14.53	YOUTHMAY	Isabelle Morasse,15,CSO
5	1:14.54	ONAGJUL	Christy Anderson,15,STARS
6	1:14.78	CANAUG	Jenny MacAulay,17,ESWIM
7	1:14.80	CANLCMAR	Michelle Poirier,15,ROCSC
8	1:15.10	CANLCMAR	Serena McGibbon,17,POSA
9	1:15.61	ONAGJUL	Heather Wellings,17,CAJ
10	1:15.71	ECUPJUL	Tatiana Banjeglav,16,ESWIM
11	1:15.74	ECUPJUL	Marie-C. Guilbert,15,BBF
12	1:15.91	ECUPJUL	Sarah Lo,17,COBRA
13	1:15.94	MMMAY	Carrie Burgoyne,16,MANTA
14	1:16.15	ECUPJUL	Eva Reddington,15,ROW
15	1:16.36	PDSAMAY	Wendy Yip,15,PDSA
16	1:16.47	CANJRAUG	Marie-E. Beaurivage,17,RCA
17	1:16.65	PHENXJUN	Michelle Laprade,17,CAG
18	1:16.75	CANJRAUG	Sandy Finn,16,CASC
19	1:17.11	CANLCMAR	Lesley Williams,15,STSC
20	1:17.26	BCAGJUL	Jennifer Kasuya,16,HYACK
21	1:17.38	ONAGJUL	Kristy Corley,16,LAC
22	1:17.44	ECUPJUL	Aliesa Silcox,16,WAAC
23	1:17.49	CANJRAUG	Kristy Bouchard,16,RDCSC
24	1:17.52	CANAUG	Jennifer Jonusaitis,17,SSMAC
25	1:17.54	ONSRJUL	Dena Ourand,17,BROCK

200 METRES BREASTSTROKE
Rec: 2:27.27 Allison Higson,EPS,B8

1	2:37.09	SCSCJUN	Kristy Cameron,16,GMAC
2	2:38.11	POSAMAY	Lucy Mae Smith,16,BBF
3	2:38.58	CANLCMAR	Danica Wizniuk,17,STSC
4	2:40.15	CANAUG	Jenny MacAulay,17,ESWIM
5	2:40.83	STARJUL	Oena Ourand,17,BROCK
6	2:41.86	CANAUG	Serena McGibbon,17,POSA
7	2:42.41	ONAGJUL	Heather Wellings,17,CAJ
8	2:42.66	CANAUG	Michelle Poirier,15,RDCSC
9	2:42.97	ONSRJUL	Jenniter Jonusaitis,17,SSMAC
10	2:43.02	ESWIMJUN	Abbey Crooks,16,AAC
11	2:43.62	ONAGJUL	Christy Anderson,15,STARS
12	2:44.19	PHENXMAY	Carrie Burgoyne,16,MANTA
13	2:45.10	BCAGJUL	Jenny Wear,17,VKSC
14	2:45.20	CANJRAUG	Kristy Bouchard,16,RDCSC
15	2:45.58	CANAUG	Kristen Bradley,15,NEW
16	2:45.74	ESSOJUL	Michelle Laprade,17,CAG
17	2:45.81	ECUPJUL	Marie-C. Guilbert,15,BBF
18	2:46.01	CANAUG	Sarah Bernard,16,PCSC
19	2:46.13	CANAUG	Sandy Finn,16,CASC
20	2:46.25	ECUPJUL	Eva Reddington,15,ROW
21	2:46.28	CANAUG	Lesley Williams,15,STSC
22	2:46.51	SCSCJUN	Wendy Yip,15,PDSA
23	2:46.63	PDSAMAY	Kathleen Stoody,16,CHENA
24	2:46.68	YOUTHMAY	Isabelle Morasse,15,CSO
25	2:46.73	CANJRAUG	Meredith Fowler,17,UCSC

100 METRES BUTTERFLY
Rec: 1:01.27 Jessica Arney,UCSC,94

1	1:01.61	WORLD9B	Jessica Oeglau,17,POSA
2	1:01.91	CANAUG	Sara Alroubaie,16,MANTA
3	1:02.54	MBSKJUL	Kelly Stetanyshyn,15,CKSC
4	1:03.22	CANLCMAR	Alana Madder,16,MAC
5	1:03.25	CANAUG	Carmen Barnett,16,MAC
6	1:03.70	CANAUG	Molly Seto,16,EAST
7	1:03.76	CASCMAY	Elizabeth Collins,15,ROO
8	1:03.81	CANLCMAR	Sarah Stansbury,16,CASC
9	1:04.37	ESWIMJUN	Pamela Tung,16,MAC
10	1:04.67	ONAGJUL	Melissa Martin,16,STARS
11	1:04.76	CANAUG	Julie Unrau,15,POSA
12	1:04.93	CANLCMAR	Jennifer Manley,17,LAC
13	1:04.97	CANAUG	Melissa Hubley,17,EAST
14	1:04.98	ECUPJUL	Kristy Cameron,17,GMAC
15	1:05.01	CANAUG	Melissa Latlamme,16,UL
16	1:05.35	CANAUG	Kellie Rolston,17,IS
17	1:05.48	CANAUG	Christie Smith,17,LUSC
18	1:05.52	CANJRAUG	Merylie Giguere,16,EXCEL
19	1:05.55	CANAUG	Christina Kubacki,16,MSSAC
20	1:05.63	CANJRAUG	Andree-Ann Leroy,16,NRST
21	1:06.03	POTMAPR	Virginie Robitaille,15,SAMAK
22	1:06.10	POTMAPR	Marie-H. Gagnon,17,PLUS
23	1:06.19	ONAGJUL	Oominique Kennedy,17,ROW
24	1:06.22	CANLCMAR	Shona Patterson,16,UNATT
25	1:06.32	ESSOJUL	Stephanie Barbe,16,CAG

200 METRES BUTTERFLY
Rec: 2:11.26 Jessica Deglau,PDSA,98

1	2:11.26	WORLO9B	Jessica Deglau,17,PDSA
2	2:17.13	CANAUG	Tanya Hunks,17,BRANT
3	2:17.47	CANAUG	Sara Alroubaie,16,MANTA
4	2:18.48	CANLCMAR	Kellie Rolston,17,IS
5	2:18.53	CANAUG	Julie Unrau,15,POSA
6	2:19.55	PDSAMAY	Carrie Burgoyne,16,MANTA
7	2:19.72	ONAGJUL	Carmen Barnett,16,MAC
8	2:19.85	CANAUG	Melissa Laflamme,16,UL
9	2:19.96	ESWIMJUN	Kristy MacLennan,15,ESWIM
10	2:20.05	NSAGJUN	Molly Seto,17,EAST
11	2:21.19	ECUPJUL	Kristy Cameron,17,GMAC
12	2:21.67	ESSOJAN	Marie-H. Gagnon,17,PLUS
13	2:21.72	NSAGJUN	Melissa Hubley,16,EAST
14	2:22.12	ESSOJUL	Eun Keong Sung,15,NYAC
15	2:22.46	POSAMAY	Julie Cocks,16,UCSC
16	2:22.50	ESWIMJUN	Pamela Tung,16,MAC
17	2:22.69	ECUPJUL	Stephanie Barbe,16,CAG
18	2:23.33	ECUPJUL	Christie Smith,17,LUSC
19	2:23.97	ECUPJUL	Emily Aubie,15,8LAST
20	2:24.05	ONAGJUL	Kelly Crampton,16,PERTH
21	2:24.23	POSAMAY	Dena Ourand,17,8ROCK
22	2:24.50	YOUTHMAY	Laine Shaw,15,GO
23	2:24.62	CANAUG	Kristen Schneider,17,ROO
24	2:24.78	CANLCMAR	Suzanne Drodge,17,SJL
25	2:24.81	ONAGJUL	Christina Kubacki,16,MSSAC

200 METRES IND.MEDLEY
Rec: 2:15.61 Nancy Sweetnam,LLSC,90

1	2:16.13	CANAUG	Kristy Cameron,17,GMAC
2	2:18.47	CANLCMAR	Carrie Burgoyne,16,MANTA
3	2:20.86	PHENXMAY	Sara Alroubaie,16,MANTA
4	2:22.74	CANAUG	Dena Ourand,17,BROCK
5	2:23.07	CANAUG	Kristen Bradley,15,NEW
6	2:23.63	CANAUG	Jenny MacAulay,17,ESWIM
7	2:23.86	ECUPJUL	Molly Seto,16,EAST
8	2:23.93	CANAUG	Andree-Ann Leroy,16,NRST
9	2:24.74	POTMAPR	Lucy Mae Smith,16,BBF
10	2:24.94	CANAUG	Sandy Finn,16,CASC
11	2:25.13	BCSRJAN	Jessica Oeglau,17,POSA
12	2:25.15	ECUPJUL	Eun Keong Sung,15,COBRA
13	2:25.18	YOUTHMAY	Elizabeth Wycliffe,15,EBSC
14	2:25.22	CANAUG	Sarah Bernard,16,PCSC
15	2:25.26	MBSKJUL	Kaili Stewart,16,MANTA
16	2:25.59	SJSAPR	Kelly Stefanyshyn,15,CKSC
17	2:25.94	ECUPJUL	Tanya Hunks,17,BRANT
18	2:26.06	CANAUG	Kristy MacLennan,15,ESWIM
19	2:26.18	POSAMAY	Julie Unrau,15,POSA
20	2:26.79	CANAUG	Melissa Martin,16,STARS
21	2:26.82	PDSAMAY	Tracy Archer,15,ROO
22	2:26.84	ABAGJUL	Shauna McNally,16,EKSC
23	2:26.91	8CAGJUL	Jenny Wear,17,VKSC
24	2:26.93	CANAUG	Emily Aubie,15,BLAST
25	2:27.15	CANAUG	Elizabeth Collins,15,ROO

400 METRES IND.MEDLEY
Rec: 4:47.62 Nancy Sweetnam,LLSC,91

1	4:50.97	CANAUG	Kristy Cameron,17,GMAC
2	4:53.36	CANLCMAR	Carrie Burgoyne,16,MANTA
3	4:53.53	CANAUG	Oena Durand,17,BROCK
4	4:56.49	CANLCMAR	Tanya Hunks,17,HWAC
5	4:59.17	CANAUG	Jenny MacAulay,17,ESWIM
6	5:00.33	ECUPJUL	Eun Keong Sung,15,COBRA
7	5:01.49	POSAMAY	Sara Alroubaie,16,MANTA
8	5:01.76	POSAMAY	Sandy Finn,16,CASC
9	5:02.36	CANLCMAR	Kristy MacLennan,15,ESWIM
10	5:02.89	CANAUG	Lucy Mae Smith,16,BBF
11	5:03.74	CANAUG	Sarah Bernard,16,PCSC
12	5:04.33	MBSKJUL	Kelly Stefanyshyn,15,CKSC
13	5:05.98	8CSRJAN	Jessica Oeglau,17,POSA
14	5:06.01	CANAUG	Kristen Bradley,15,NEW
15	5:06.63	CANAUG	Lindsay Beavers,17,STARS
16	5:06.65	POAAAJUL	Heather Rochette,15,BBF
17	5:06.88	CANLCMAR	Marie-H. Gagnon,17,PLUS
18	5:07.13	CANAUG	Andrea Szewchuk,15,ESWIM
19	5:07.58	CANAUG	Julie Unrau,15,PDSA
20	5:07.73	ECUPJUL	Emily Aubie,15,BLAST
21	5:08.75	BCAGJUL	Janice Berry,17,KCS
22	5:08.77	EVANSJUL	Tracy Archer,15,ROO
23	5:08.90	CANAUG	Andree-Ann Leroy,16,NRST
24	5:09.87	ONAGJUL	Melissa Martin,16,STARS
25	5:09.87	ECUPJUL	Susie Nieder,17,ESWIM

4X50 MEDLEY RELAY
Rec: 1:59.20 Pl-Claire,PCSC,76

1	2:02.94	CANAUG	Regina Opt.Oolphins,ROO
2	2:03.12	MMMAY	Manta Swim Club,MANTA
3	2:03.44	YOUTHMAY	Pacific Dolphin SA,POSA
4	2:03.54	YOUTHMAY	Natation CSO,CSO
5	2:03.80	CANAUG	Etobicoke Swimming,ESWIM
6	2:04.60	ECUPJUL	Mississauga AC,MSSAC
7	2:04.91	CANAUG	Hyack Swim Club,HYACK
8	2:05.34	POAAAJUL	Beaconstield Bluetins,BBF
9	2:05.49	MBSKJUL	Red Oeer Catalina SC,ROCSC
10	2:05.61	CANAUG	Cobra Swim Club,COBRA
11	2:05.69	CANJRAUG	Calgary Swimming,UCSC
12	2:05.70	ECUPJUL	London AC,LAC
13	2:05.81	CANJRAUG	Cascade Swim Club,CASC
14	2:05.90	ONAGJUL	Oorado SC,STARS
15	2:07.37	CANAUG	Eastern Alliance,EAST
16	2:07.45	AACAPR	Markham AC,MAC
17	2:08.17	ECUPJUL	Guelph Marlin AC,GMAC
18	2:08.42	AACAPR	Ajax Aquatic Club,AAC
19	2:08.49	ONAGJUL	Newmarket SC,NEW
20	2:08.52	CANJRAUG	Oelta Sungod SC,OELTA
21	2:08.54	ECUPJUL	Hamilt-Wentworth AC,HWAC
22	2:08.73	ONAGJUL	Nepean Kanata,NKB
23	2:09.03	YOUTHMAY	Uxbridge SC,USC
24	2:09.57	ECUPJUL	East York SC,EYSC
25	2:09.68	CANJRAUG	Edmonton Keyano,EKSC

4X50 FREE RELAY
Rec: 1.49.00 Edm.Keyano,EKSC,B7

1	1:51.32	ONAGJUL	Etobicoke Swimming,ESWIM
2	1:52.00	CANLCMAR	Regina Opt.Oolphins,ROO
3	1:52.07	ECUPJUL	Markham AC,MAC
4	1:52.21	MMMAY	Manta Swim Club,MANTA
5	1:52.37	ONAGJUL	Guelph Marlin AC,GMAC
6	1:52.44	ONAGJUL	Perth Stingrays,PERTH
7	1:53.30	CANLCMAR	Edmonton Keyano,EKSC
8	1:53.70	ONT1APR	Dorado SC,STARS
9	1:53.93	ECUPJUL	Pointe Claire SC,PCSC
10	1:53.96	ABAGJUL	Cascade Swim Club,CASC
11	1:53.98	ONAGJUL	Newmarket SC,NEW
12	1:54.19	POTMAPR	Beaconsfield Bluetins,BBF
13	1:54.24	YOUTHMAY	Gloue-Ottawa Kingfish,GO
14	1:54.41	ECUPJUL	Mississauga AC,MSSAC
15	1:54.44	8CAGJUL	Hyack Swim Club,HYACK
16	1:54.54	ECUPJUL	Ajax Aquatic Club,AAC
17	1:54.82	ALOOMAY	Montreal Aquatique,CAMO
18	1:55.01	ECUPJUL	Hamilt-Wentworth AC,HWAC
19	1:55.02	ONAGJUL	Uxbridge SC,USC
20	1:55.08	ABAGJUL	Red Oeer Catalina SC,ROCSC
21	1:55.10	YOUTHMAY	Natation CSO,CSO
22	1:55.20	EKSCMAY	Pacific Oolphin SA,POSA
23	1:55.25	POAAAJUL	Oollard Swim Team,OOO
24	1:55.33	ECUPJUL	London AC,LAC
25	1:55.50	KCSJUN	Oelta Sungod SC,OELTA

1998 LONG COURSE TAG®

BOYS 15-17

50 METRES FREESTYLE
Rec: 23.19 Yannick Lupien,GO,97

1	23.66	SCSCJUN	Riley Janes,17,CKSC
2	23.78	YOUTHMAY	Robbie Taylor,17,COBRA
3	23.92	HYACKMAY	Andrew Appleton,16,KAJ
4	23.98	CANLCMAR	Eric Gabsch,17,MSSAC
5	24.14	CANLCMAR	Thomas Zochowski,17,NYAC
6	24.15	CANAUG	Mark Shivers,17,CATS
7	24.22	CANAUG	Peter Szaflarski,17,BROCK
8	24.36	YOUTHMAY	Tim Johnson,16,WAC
9	24.44	ECUPJUL	Adam Sioui,16,TD
10	24.45	BCAGJUL	Brian Johns,15,RACER
11	24.48	ECUPJUL	Serge Loiselle,17,LUSC
12	24.52	YOUTHMAY	Sylvain Pelletier,17,UL
13	24.57	CANLCMAR	Aidan Mehmet,17,NKB
14	24.61	CASCMAY	Miki Martinovic,17,UCSC
15	24.66	ONAGJUL	Matthew Rose,16,LLSC
16	24.67	ONTIIAPR	Matt Wood,17,CYPS
17	24.70	ESWIMJUN	Nicholas Dargus,17,NEW
18	24.72	ALDOMAY	Thomas Kindler,17,PPO
19	24.81	CANJRAUG	Jason Strelzow,16,POSA
20	24.81	CANJRAUG	Simon Fryer,16,CNSH
21	24.95	CANJRAUG	Sean Steeple,17,DELTA
22	24.97	ECUPJUL	Sean Broadbent,16,WAC
23	25.04	CANLCMAR	Nicolas Jorgensen,17,PCSC
24	25.05	CANLCMAR	Morgan Knabe,16,EKSC
25	25.09	CANJRAUG	Andrew Arney,17,UCSC

100 METRES FREESTYLE
Rec: 51.14 Yannick Lupien,CAGRA,96

1	51.24	CANAUG	Robbie Taylor,17,COBRA
2	51.61	CANLCMAR	Thomas Zochowski,17,NYAC
3	52.20	CANLCMAR	Eric Gabsch,17,MSSAC
4	52.25	SCSCJUN	Riley Janes,17,CKSC
5	52.75	ECUPJUL	Peter Szaflarski,17,BROCK
6	52.86	YOUTHMAY	Andrew Appleton,16,KAJ
7	53.22	YOUTHMAY	Tim Johnson,16,WAC
8	53.26	ECUPJUL	Nicholas Dargus,17,NEW
9	53.30	BCAGJUL	Brian Johns,15,RACER
10	53.55	ECUPJUL	Adam Sioui,16,TD
11	53.80	YOUTHMAY	Justin Tisdall,16,POSA
12	53.87	CANLCMAR	Charles-E. Goyette,17,SAMAK
13	53.87	YOUTHMAY	Sylvain Pelletier,17,UL
14	53.97	CANLCMAR	Aidan Mehmet,17,NKB
15	54.12	CANAUG	Chuck Sayao,15,MSSAC
16	54.22	ONAGJUL	Matthew Rose,16,LLSC
17	54.23	CANLCMAR	Miki Martinovic,17,UCSC
18	54.30	ECUPJUL	Serge Loiselle,17,LUSC
19	54.40	ESSOJUL	Thomas Kindler,17,PPO
20	54.42	CANAUG	Mark Shivers,17,CATS
21	54.44	ECUPJUL	Sean Broadbent,16,WAC
22	54.48	BCAGJUL	Daniel Petrus,15,POSA
23	54.50	CANLCMAR	Beau Brower,17,EKSC
24	54.62	CANJRAUG	Jason Strelzow,16,POSA
25	54.71	ECUPJUL	Chris Olynik,16,OAK

200 METRES FREESTYLE
Rec: 1:51.14 Alex Baumann,LUSC,81

1	1:52.83	CANAUG	Brian Johns,16,RACER
2	1:53.55	CANAUG	Justin Tisdall,16,POSA
3	1:55.71	CANLCMAR	Charles-E. Goyette,17,SAMAK
4	1:55.97	CANLCMAR	Thomas Zochowski,17,NYAC
5	1:56.02	YOUTHMAY	Sylvain Pelletier,17,UL
6	1:56.14	CANLCMAR	Ryan Keesey,17,GOLO
7	1:57.01	YOUTHMAY	Tim Johnson,16,WAC
8	1:57.01	CANAUG	Chuck Sayao,15,MSSAC
9	1:57.02	ECUPJUL	Peter Szaflarski,17,BROCK
10	1:57.15	CANAUG	Mathew Swanton,17,ESWIM
11	1:57.48	ECUPJUL	Adam Sioui,16,TO
12	1:57.64	CANLCMAR	Matthew Walker,17,FAST
13	1:58.20	CANLCMAR	Miki Martinovic,17,UCSC
14	1:58.21	ECUPJUL	Kirk Moran,16,GO
15	1:58.72	ECUPJUL	Adam Nicholson,17,GMAC
16	1:59.22	CANAUG	Terry Nathan,16,IS
17	1:59.40	ECUPJUL	Bryan McMillan,15,GMAC
18	1:59.41	YOUTHMAY	David Abercrombie,17,HYACK
19	1:59.44	ONAGJUL	Chris Peattie,16,MAC
20	1:59.48	YOUTHMAY	Jesse Jacks,16,IS
21	1:59.49	YOUTHMAY	Lee Patterson,17,IS
22	1:59.59	KCSJUN	Andrew Appleton,16,KAJ
23	1:59.73	ESSOJAN	Sylvain Lemieux,17,PPO
24	1:59.89	ALOOMAY	Ryan Mallette,17,OOO
25	1:59.90	ESSOJUL	Jean-F. Poisson,17,CSO

400 METRES FREESTYLE
Rec: 3:55.37 Mark Johnston,BROCK,97

1	3:59.44	CANAUG	Brian Johns,16,RACER
2	4:01.97	CANAUG	Justin Tisdall,16,PDSA
3	4:02.55	CANLCMAR	Ryan Keesey,17,GOLO
4	4:05.93	ECUPJUL	Chuck Sayao,15,MSSAC
5	4:07.41	ONAGJUL	Andrew Hurd,15,MSSAC
6	4:07.43	CANLCMAR	Matthew Walker,17,FAST
7	4:08.44	CANAUG	Mathew Swanton,17,ESWIM
8	4:08.74	CANAUG	Jonathan Schjott,17,GO
9	4:08.90	CANAUG	Terry Nathan,16,IS
10	4:08.97	CANAUG	Josh Kube,17,IS
11	4:09.23	CANAUG	Jesse Jacks,16,IS
12	4:10.62	CANAUG	Philippe Dubreuil,16,SHER
13	4:11.04	CANAUG	Alex Hayes,17,GO
14	4:11.17	YOUTHMAY	Tim Johnson,16,WAC
15	4:11.18	CANAUG	Michael Power,17,FMSC
16	4:11.21	YOUTHMAY	Sylvain Pelletier,17,UL
17	4:11.86	ECUPJUL	Jason VanderSluis,16,BROCK
18	4:12.04	CANAUG	Garth Coxford,17,IS
19	4:12.58	ONAGJUL	David Rose,16,ROW
20	4:13.13	YOUTHMAY	Dave Hamilton,17,IS
21	4:13.47	ECUPJUL	Benjamin Petrieux,16,PPO
22	4:14.44	YOUTHMAY	Chad Murray,16,LASC
23	4:14.54	YOUTHMAY	Frederic Cayen,15,RCA
24	4:14.80	YOUTHMAY	Matthew Cobb,16,PSW
25	4:15.00	CANLCMAR	Brandon Robinson,17,HWAC

1500 METRES FREESTYLE
Rec: 15:24.45 Harry Taylor,EKSC,86

1	16:05.10	CANLCMAR	Ryan Keesey,17,GOLO
2	16:08.87	CANAUG	Philippe Dubreuil,16,SHER
3	16:11.52	CANAUG	Sylvain Lemieux,17,PPO
4	16:13.25	CANAUG	Andrew Hurd,15,MSSAC
5	16:15.61	CANAUG	Chuck Sayao,15,MSSAC
6	16:18.01	CANAUG	Josh Kube,17,IS
7	16:19.77	CANAUG	Jesse Jacks,16,IS
8	16:21.39	CANAUG	Mathew Swanton,17,ESWIM
9	16:21.99	YOUTHMAY	Justin Tisdall,16,POSA
10	16:23.16	CANAUG	Alex Hayes,17,GO
11	16:28.19	CANAUG	Jonathan Schjott,17,GO
12	16:29.60	CANAUG	Terry Nathan,16,IS
13	16:34.41	CANAUG	Chad Murray,16,LASC
14	16:35.13	CANLCMAR	Matthew Walker,17,FAST
15	16:36.25	BCAGJUL	David Creel,17,VKSC
16	16:36.39	YOUTHMAY	Frederic Cayen,14,RCA
17	16:38.96	ECUPJUL	Jason VanderSluis,16,BROCK
18	16:43.43	ECUPJUL	Michael Penney,16,GMAC
19	16:43.79	ECUPJUL	Marc Singer,17,NYAC
20	16:44.09	POAAAJUL	Brian Galardo,16,OOO
21	16:46.18	CANAUG	Garth Coxford,17,IS
22	16:47.17	ESSOJAN	Ryan Mallette,17,OOO
23	16:47.49	YOUTHMAY	Karim Abdulla,15,ROD
24	16:48.80	CANLCMAR	Ryan Field,17,MSSAC
25	16:52.76	LACMAY	Tim Johnson,16,WAC

100 METRES BACKSTROKE
Rec: 56.49 Mark Tewksbury,UCSC,85

1	56.81	CANLCMAR	Chris Sawbridge,17,NRST
2	57.19	SCSCJUN	Riley Janes,17,CKSC
3	58.36	YOUTHMAY	Robbie Taylor,17,COBRA
4	59.59	CANAUG	Daniel Oucheck,16,UCSC
5	59.63	CANAUG	Stephen Preston,16,COBRA
6	1:00.03	CANJRAUG	Gordon McKay,17,EKSC
7	1:00.07	SCSCJUN	Brian Johns,15,RACER
8	1:00.16	CANLCMAR	Michael Power,17,FMSC
9	1:00.22	CANLCMAR	Kelly Albrecht,17,RDCSC
10	1:00.59	YOUTHMAY	Niels Versfeld,16,FMSC
11	1:00.95	POAAAJUL	Benoit Banville-A.,15,MEGO
12	1:01.19	ONTIAPR	Che Mineque,17,CREST
13	1:01.27	YOUTHMAY	Doug McCarthy,16,GO
14	1:01.31	ONAGJUL	Matthew Rose,16,LLSC
15	1:01.45	ECUPJUL	Nicholas Dargus,17,NEW
16	1:01.47	ONAGJUL	Greg Bacon,15,COBRA
17	1:01.53	HYACKMAY	Tom Rushton,17,POSA
18	1:01.61	ESSOJAN	Christian Lachapelle,16,CAMO
19	1:01.70	ONSRJUL	Serge Loiselle,17,VEW
20	1:01.71	CANLCMAR	Nicolas Jorgensen,17,PCSC
21	1:01.74	MVNJUN	Keith Barrett,17,UCSC
22	1:01.84	ECUPJUL	Francois Castonguay,15,CNSJ
23	1:01.94	CANAUG	Chuck Sayao,15,MSSAC
24	1:02.01	ONAGJUL	Danny Collins,15,COBRA
25	1:02.03	POIIIAPR	Louis-O. Bonneau,17,PHENX

200 METRES BACKSTROKE
Rec: 2:01.79 Chris Renaud,UCSC,94

1	2:05.94	CANLCMAR	Chris Sawbridge,17,NRST
2	2:07.43	CANAUG	Chuck Sayao,15,MSSAC
3	2:07.60	CANAUG	Daniel Oucheck,16,UCSC
4	2:07.78	CANAUG	Michael Power,17,FMSC
5	2:08.00	CANAUG	Kelly Albrecht,17,ROCSC
6	2:09.98	BCSRJAN	Brian Johns,15,RACER
7	2:09.99	CANAUG	Jonathan Schjott,17,GO
8	2:10.33	CANAUG	Benoit Banville-A.,15,MEGO
9	2:10.71	MMMAY	Riley Janes,17,CKSC
10	2:11.30	ABAGJUL	Gordon McKay,17,EKSC
11	2:11.78	ECUPJUL	Kirk Moran,16,GO
12	2:11.99	YOUTHMAY	Niels Versteld,16,FMSC
13	2:12.01	CANJRAUG	Chris Graham,17,MANTA
14	2:12.21	CANAUG	Stephen Preston,16,COBRA
15	2:12.44	CANLCMAR	Keith Barrett,17,UCSC
16	2:13.23	CANLCMAR	David MacOonald,17,ESWIM
17	2:13.38	CANJRAUG	Craig Gillis,15,CASC
18	2:13.88	ONAGJUL	Matthew Rose,16,LLSC
19	2:14.12	YOUTHMAY	Francois Castonguay,15,CNSJ
20	2:14.15	POIIIAPR	Louis-O Bonneau,17,PHENX
21	2:14.31	ONAGJUL	Rodrigo Oiaz,16,GO
22	2:14.56	POTMAPR	Christian Lachapelle,16,CAMO
23	2:14.77	ONAGJUL	Bryan McMillan,16,GMAC
24	2:14.85	ESSOJAN	Remi Lachapelle,17,CAMO
25	2:14.93	ECUPJUL	Karim Jenhany,17,PPO

100 METRES BREASTSTROKE
Rec: 1:02.81 Morgan Knabe,EKSC,97

1	1:03.10	BARCJUN	Morgan Knabe,17,EKSC
2	1:05.16	CANLCMAR	Nicolas Jorgensen,17,PCSC
3	1:06.91	YOUTHMAY	Cameron Charlton,16,TAT
4	1:07.02	CANAUG	Adam Taschereau-C.,17,SHER
5	1:07.04	CANAUG	Greg Bacon,15,COBRA
6	1:07.46	ESSOJAN	Alex Boulanger,15,CSO
7	1:07.63	CANLCMAR	Robert Richard,17,KCS
8	1:07.69	CANLCMAR	Mike Weber,16,MM
9	1:07.81	CANJRAUG	Lee Raffa,15,UCSC
10	1:07.98	ESWIMJUN	Nir Rotenberg,17,NYAC
11	1:08.36	ONAGJUL	John Bartlet,16,NEW
12	1:08.60	CANLCMAR	Tyler Weiss,16,PSW
13	1:08.65	LACMAY	Gregg Gleason,17,BROCK
14	1:08.80	ECUPJUL	Matthew Mains,16,WAAC
15	1:08.82	CANLCMAR	Geott Schiewe,15,EKSC
16	1:08.90	ECUPJUL	James Ayotte,16,AAC
17	1:08.93	CANLCMAR	Jonathan Lim,16,ACE
18	1:09.03	CANLCMAR	Marcus Blouw,17,MM
19	1:09.18	YOUTHMAY	Rick Jamison,17,RACE
20	1:09.20	YOUTHMAY	Ian Petersen,16,COBRA
21	1:09.25	YOUTHMAY	Ken Hamilton,15,IS
22	1:09.36	ECUPJUL	David Rose,16,ROW
23	1:09.43	ECUPJUL	Adam Ferguson,15,MWC
24	1:09.51	EKSCMAY	Dylan Schiewe,17,EKSC
25	1:09.56	YOUTHMAY	Clayton Oelaney,17,CSL

200 METRES BREASTSTROKE
Rec: 2:16.00 Jon Cleveland,UCSC,88

1	2:16.91	CANLCMAR	Morgan Knabe,16,EKSC
2	2:23.59	YOUTHMAY	Adam Taschereau-C.,17,SHER
3	2:24.41	CANAUG	Arpad Sebe,17,CREST
4	2:25.25	ONAGJUL	Cameron Charlton,16,TAT
5	2:25.28	CANLCMAR	Gregg Gleason,17,BROCK
6	2:25.68	ONAGJUL	Greg Bacon,15,COBRA
7	2:26.32	YOUTHMAY	Ken Hamilton,15,IS
8	2:26.39	ECUPJUL	Matthew Mains,16,WAAC
9	2:26.47	CANLCMAR	Mike Weber,16,MM
10	2:26.85	ECUPJUL	Jean-F. Collin,15,PLUS
11	2:26.97	CANLCMAR	Nicolas Jorgensen,17,PCSC
12	2:27.27	ECUPJUL	John Bartlet,16,NEW
13	2:27.59	YOUTHMAY	Alex Boulanger,15,CSO
14	2:28.13	CANJRAUG	Lee Raffa,15,UCSC
15	2:28.31	CANLCMAR	Dylan Schiewe,17,EKSC
16	2:28.51	ECUPJUL	David Montpetit,16,ELITE
17	2:29.20	CANLCMAR	Geoff Schiewe,15,EKSC
18	2:29.38	ECUPJUL	James Ayotte,16,AAC
19	2:29.60	ONAGJUL	Mark Sy,15,CREST
20	2:29.68	CANAUG	Keith Barrett,17,UCSC
21	2:29.78	CANJRAUG	Andrew Sweet,16,PGB
22	2:29.84	ECUPJUL	Carlo DiStefano,17,TRENT
23	2:30.00	MMMAY	Marcus Blouw,17,MM
24	2:30.01	YOUTHMAY	Andrew Lemckert,17,HYACK
25	2:30.31	ECUPJUL	Michael Penney,16,GMAC

100 METRES BUTTERFLY
Rec: 55.07 Mark Versteld,EKSC,94

1	55.52	CANLCMAR	Eric Gabsch,17,MSSAC
2	56.49	YOUTHMAY	Robbie Taylor,17,COBRA
3	56.61	CANAUG	Adam Sioui,16,TD
4	56.73	CANAUG	Niels Versfeld,16,FMSC
5	56.88	YOUTHMAY	Stephen Preston,16,COBRA
6	57.01	CANAUG	Tyler Weiss,17,HYACK
7	57.27	CANAUG	Jan Pelechytik,17,EKSC
8	57.76	ECUPJUL	Nicholas Dargus,17,NEW
9	57.77	CANLCMAR	Charles-E. Goyette,17,SAMAK
10	57.89	YOUTHMAY	Brian Johns,15,RACER
11	58.07	CANLCMAR	Kelly Albrecht,17,RDCSC
12	58.21	CANAUG	Benoit Banville-A.,15,MEGO
13	58.31	CANLCMAR	Miki Martinovic,17,UCSC
14	58.50	CANLCMAR	John Calnan,17,NYAC
15	58.55	YOUTHMAY	Kevin Monaghan,15,CSO
16	58.65	CANLCMAR	Mark Look Yan,16,MSSAC
17	58.87	CANJRAUG	Andrew Arney,17,UCSC
18	58.92	CANLCMAR	Jonah Donald,17,FMSC
19	59.05	YOUTHMAY	Jesse Jacks,16,IS
20	59.19	CANAUG	Andrew Oragunas,16,PCSC
21	59.25	ESSOJAN	Gary Monaghan,17,CSO
22	59.30	ONAGJUL	Mark Sy,15,CREST
23	59.30	ONAGJUL	David Rose,16,ROW
24	59.31	YOUTHMAY	Bradley Vanderkam,15,LAC
25	59.37	ONAGJUL	Greg Bacon,15,COBRA

200 METRES BUTTERFLY
Rec: 2:00.78 Peter Ward,CDSC,81

1	2:05.59	CANAUG	Brian Johns,16,RACER
2	2:06.08	CANAUG	Sylvain Lemieux,17,PPO
3	2:06.69	CANAUG	Jan Pelechytik,17,EKSC
4	2:07.05	POAAAJUL	Benoit Banville-A.,15,MEGO
5	2:07.75	CANAUG	Tyler Weiss,17,HYACK
6	2:08.14	YOUTHMAY	Niels Versfeld,16,FMSC
7	2:08.19	YOUTHMAY	Andrew Oragunas,16,PCSC
8	2:08.74	CANAUG	David Rose,16,ROW
9	2:08.86	CANLCMAR	Jonah Donald,17,FMSC
10	2:09.84	PHENXJUN	Kevin Monaghan,15,CSO
11	2:09.88	CANLCMAR	Jesse Jacks,15,IS
12	2:10.34	CANJRAUG	Karim Abdulla,15,ROO
13	2:10.36	ECUPJUL	Charle-O. Cousineau,16,PPO
14	2:10.67	ONAGJUL	Mark Sy,15,CREST
15	2:11.04	CANLCMAR	Ryan Mallette,17,OOO
16	2:11.44	CANLCMAR	John Calnan,17,NYAC
17	2:11.47	CANJRAUG	Michel Tremblay,17,CNCB
18	2:11.73	YOUTHMAY	Lee Patterson,17,IS
19	2:12.16	CANLCMAR	Brandon Robinson,17,HWAC
20	2:12.24	YOUTHMAY	Marin McGinnis,16,STSC
21	2:12.29	ECUPJUL	Adam Sioui,16,TO
22	2:12.45	YOUTHMAY	Jean-S. Savard,16,CNJA
23	2:12.92	ESWIMJUN	Nicholas Dargus,17,NEW
24	2:12.98	ECUPJUL	Borrey Kim,16,OSC
25	2:13.09	YOUTHMAY	Matthew Cobb,16,PSW

200 METRES INO. MEOLEY
Rec: 2:02.78 Alex Baumann,LUSC,81

1	2:05.36	CANAUG	Brian Johns,16,RACER
2	2:08.67	CANAUG	Tyler Weiss,17,HYACK
3	2:09.99	CANAUG	Keith Barrett,17,UCSC
4	2:10.59	ONAGJUL	David Rose,16,ROW
5	2:10.69	YOUTHMAY	Justin Tisdall,16,PDSA
6	2:11.00	ECUPJUL	Nicholas Dargus,17,NEW
7	2:11.24	ESSOJAN	Mathieu Hudon,17,PLUS
8	2:12.03	CANAUG	Chad Murray,16,LASC
9	2:12.05	YOUTHMAY	Stephen Preston,16,COBRA
10	2:12.06	CANAUG	Arpad Sebe,17,CREST
11	2:12.37	PHENXMAY	Miki Martinovic,17,UCSC
12	2:12.41	CANLCMAR	Nicolas Jorgensen,17,PCSC
13	2:12.57	ESSOJAN	Gary Monaghan,17,CSO
14	2:13.16	YOUTHMAY	Alex Boulanger,15,CSO
15	2:13.38	NYACMAY	Mark Sy,15,CREST
16	2:13.57	CANLCMAR	Andre Coulurier,16,NES
17	2:13.61	ECUPJUL	Kirk Moran,16,GO
18	2:13.71	ESWIMJUN	Chuck Sayao,15,MSSAC
19	2:13.79	ECUPJUL	David Montpetit,16,ELITE
20	2:13.87	CANLCMAR	Gregg Gleason,17,BROCK
21	2:13.96	CSOMAY	Martin Bourbonnais,17,SAMAK
22	2:13.97	CANAUG	Greg Bacon,15,COBRA
23	2:14.50	CANAUG	Cameron Charlton,17,TAT
24	2:14.52	YOUTHMAY	Matthew Cobb,16,PSW
25	2:14.66	CANLCMAR	Roland Bauhart,17,KAJ

400 METRES INO. MEDLEY
Rec: 4:22.39 Alex Baumann,LUSC,81

1	4:33.07	CANAUG	Chuck Sayao,15,MSSAC
2	4:34.54	YOUTHMAY	Brian Johns,15,RACER
3	4:37.14	YOUTHMAY	Keith Barrett,17,UCSC
4	4:37.43	CANAUG	Arpad Sebe,17,CREST
5	4:37.48	YOUTHMAY	Tyler Weiss,17,HYACK
6	4:37.91	ONAGJUL	David Rose,16,ROW
7	4:39.79	YOUTHMAY	Justin Tisdall,16,POSA
8	4:40.80	CANAUG	Josh Kube,17,IS
9	4:41.36	ECUPJUL	Kirk Moran,16,GO
10	4:41.39	YOUTHMAY	Andre Couturier,17,NES
11	4:41.49	CANLCMAR	David MacOonald,17,ESWIM
12	4:42.04	YOUTHMAY	Chad Murray,16,LASC
13	4:42.21	YOUTHMAY	Michel Tremblay,17,CNCB
14	4:43.00	CANLCMAR	Marcus Blouw,17,MM
15	4:43.37	ESSOJAN	Mathieu Hudon,17,PLUS
16	4:44.02	CANAUG	Jan Pelechytik,17,EKSC
17	4:44.24	CANAUG	Sylvain Lemieux,17,PPO
18	4:44.42	POAAAJUL	Alex Boulanger,16,CSO
19	4:45.18	ECUPJUL	Nicholas Dargus,17,NEW
20	4:45.85	YOUTHMAY	Ken Hamilton,15,IS
21	4:46.23	YOUTHMAY	Terry Nathan,15,IS
22	4:46.62	CANAUG	Alex Hayes,17,GO
23	4:47.56	CANLCMAR	Robert Garofalo,17,NYAC
24	4:47.72	CSOMAY	Martin Bourbonnais,17,SAMAK
25	4:47.79	CANLCMAR	Roland Bauhart,17,KAJ

4X50 MEDLEY RELAY
Rec: 1:46.72 Markham AC,MAC,94

1	1:47.74	YOUTHMAY	Cobra Swim Club,COBRA
2	1:50.50	YOUTHMAY	Calgary Swimming,UCSC
3	1:51.81	ABAGJUL	Edmonton Keyano,EKSC
4	1:51.99	ESWIMJUN	Newmarket SC,NEW
5	1:52.12	YOUTHMAY	Pacific Dolphin SA,PDSA
6	1:52.37	YOUTHMAY	Natation CSO,CSO
7	1:53.12	YOUTHMAY	Hyack Swim Club,HYACK
8	1:53.96	YOUTHMAY	Island Swimming,IS
9	1:54.15	ONAGJUL	Mississauga AC,MSSAC
10	1:55.08	YOUTHMAY	Windsor AC,WAC
11	1:55.37	ECUPJUL	Hamilt-Wentworth AC,HWAC
12	1:55.40	YOUTHMAY	Univ.Laval Rouge & Or,UL
13	1:55.57	ONAGJUL	Nepean Kanata,NK8
14	1:55.64	CANJRAUG	Manitoba Marlins,MM
15	1:55.86	YOUTHMAY	Cascade Swim Club,CASC
16	1:56.38	YOUTHMAY	Gloue-Ottawa Kingfish,GO
17	1:56.71	ECUPJUL	Montreal Aquatique,CAMO
18	1:56.96	EKSCMAY	Saskatoon Goldfins,GOLD
19	1:57.00	EKSCMAY	Prince George BSC,PGB
20	1:57.56	YOUTHMAY	Regina Opt.Oolphins,ROO
21	1:57.59	ONAGJUL	London AC,LAC
22	1:57.88	VICOAPR	Nanaimo Riptide ST,NRST
23	1:57.95	AACAPR	Markham AC,MAC
24	1:58.21	ECUPJUL	Uxbridge SC,USC
25	1:58.48	YOUTHMAY	CN Sherbrooke,SHER

4X50 FREE RELAY
Rec: 1:35.93 Markham AC,MAC,94

1	1:37.87	YOUTHMAY	Cobra Swim Club,COBRA
2	1:39.27	CANLCMAR	Mississauga AC,MSSAC
3	1:39.95	CANLCMAR	Fort McMurray SC,FMSC
4	1:39.96	BCAGJUL	Pacific Dolphin SA,PDSA
5	1:40.63	YOUTHMAY	Calgary Swimming,UCSC
6	1:40.88	YOUTHMAY	Windsor AC,WAC
7	1:40.90	ESWIMJUN	Newmarket SC,NEW
8	1:40.94	YOUTHMAY	Natation CSO,CSO
9	1:40.96	YOUTHMAY	Hyack Swim Club,HYACK
10	1:42.52	MBSKJUL	Edmonton Keyano,EKSC
11	1:42.62	YOUTHMAY	Island Swimming,IS
12	1:42.74	ONAGJUL	Nepean Kanata,NKB
13	1:42.97	YOUTHMAY	Univ.Laval Rouge & Or,UL
14	1:43.25	AACAPR	Markham AC,MAC
15	1:43.29	VICOAPR	Nanaimo Riptide ST,NRST
16	1:43.34	YOUTHMAY	Cascade Swim Club,CASC
17	1:43.38	ECUPJUL	Montreal Aquatique,CAMO
18	1:43.54	BCAGJUL	Prince George BSC,PGB
19	1:44.21	ONAGJUL	Scarborough SC,SCAR
20	1:44.42	ONAGJUL	London AC,LAC
21	1:45.10	ECUPJUL	Hamilt-Wentworth AC,HWAC
22	1:45.12	KCSJUN	Aquanaut Swim Club,AOUA
23	1:45.48	MBSKJUL	Manitoba Marlins,MM
24	1:45.51	CAGMAY	CN Sherbrooke,SHER
25	1:45.68	YOUTHMAY	Gloue-Ottawa Kingfish,GO

BACKWASH

Backwash features short clips, gossip, letters and opinions. Contributions are welcome. Now for the rumours behind the news.

Swim Saskatchewan appointment: Marjorie Walton has been appointed Executive Director of Swim Saskatchewan Inc. Raised in Regina she swam with the Regina Optimist Dolphin Swim Club until 1979. Following completion of her education in business administration she worked in Alberta for five years. She has been involved in the swimming community in various capacities. With 13 years of administrative experience, her multiple skills and background will prove invaluable in her new position. Marj will commence her duties on September 14.

Overcomes Trauma: Scott Goodman, Commonwealth 200 butterfly record holder who was dramatically disqualified on the blocks in the final at the Perth World Championships, has rejoined the Australian Institute of Sport swim team after staying well clear of the sport for seven months.

Goodman, a career swimmer, was so severely traumatised when disqualified in Perth that he was unable to handle a situation in which the centre of his whole existence was shattered in a matter of less than a second. The spectators and television audience were stunned to see the 24-year-old athlete hurl a chair across the pool deck and stomp out of the pool in an obviously shattered state.

The only swimmer from Tasmania at the 1996 Olympic Games where he won the bronze medal in the 200 butterfly, Goodman has rejoined the squad under former Canadian coach, Jim Fowlie.

Not having swum in the final of the World Championships and being absent from the 1998 Commonwealth Games Trials, Scott Goodman is sorely missed from the national team in the two most important meets in preparation for the Sydney Olympics. Undoubtedly an athlete of great talent, his comeback will be watched with great interest.

Editor: I would like to express my opinion on the matter of coach vs Board of Directors. I am a 17-year-old coach for the Saskatoon Goldfins Olympic Way program. I am about to complete my NCCP Level 1 and hope to someday coach elite age group or senior swimmers. I am wondering whether coaching is actually a job I would like to pursue. The possibilty of being fired without warning hangs over every coach.

Though I am young to coaching, I have already heard of many coaches being fired for questionable reasons. I have always been quite vocal on the subject but hearing about two successful coaches being fired at the same time has provoked me to write this letter.

The firing of Clifford Barry from Etobicoke Swimming and Janusz Kaczmarek from the Saskatoon Goldfins were both surprising to me. Clifford Barry has coached hundreds of high-level swimmers and has led teams to many top five finishes and he gets fired because of one poor nationals. Janusz Kaczmarek's career with the Goldfins was short, but in two years many dedicated swimmers have improved their performances. Unfortunately, many of the Goldfin swimmers aren't very dedicated and do not understand the value of hard work, so he gets fired because they complain he's working them too hard. A few parents complain and the coach is out the door.

I believe coaches need to hear from every swimmer, young and old, and attempt to resolve any problems. The coach should work towards resolving any problems, adjusting his coaching style if needed. Dismissal should only be considered if problems and bad performances continue.

Some say a swim club is like a business with shareholders (the parents) and employees (coaches). However, you can have a swim club with only coaches, but you can't have a swim club with just a Board of Directors.

Kevyn Coulman,
Saskatoon, SK

Editor: I regret that Steve Goodwin from Etobicoke Swimming took my comments regarding coaching dismissals as a personal attack against my previous employer. It was not meant to be a cheap shot against Etobicoke Swimming. After a lot of fun and a lot of international success, it was time for me to find new challenges in my life. So thank you, Etobicoke.

However, my comments still stand. How many teachers or public servants could withstand the pressures of coaching or working directly for a board of parents whose children they teach?

In coaching, having a normal family life is out of the question. Long-term benefits are non-existent and reaching international status means that you get to spend your precious holidays coaching, only to start the season all over again.

Sport today is not a pretty place. Results are what count. The ends justify the means. Developing well-balanced individuals with good values is less important than winning. It's unfortunate that swimming has become all too serious, because in the long run we are all going to lose.

Clifford Barry
Mississauga, ON

Editor: I can only hope that Maritime Life executives were busy on Sunday, August 9, so they didn't have to view the CBC's coverage of the Maritime Life Summer Nationals and Commonwealth Games Trials. Maritime Life's support of swimming is commendable; CBC's disservice to swimming is deplorable.

We considered arranging for many young swimmers to gather and watch some of their team members on television. It is certainly motivational for young swimmers to watch and recognize that hard work, commitment, and time management can result in a place in the finals at Summer Nationals. We were prepared to explain to them to watch carefully because announcers never announce the full field of 8, the results are never on the screen for more than a nano-second, but you may see your teammate in a lane. We would also prepare them to hear a lot about the veterans who were swimming and little about the upcoming younger swimmers.

Fortunately we were not able to arrange for our young swimmers to gather as a team to watch, thank goodness. Who would have guessed that:

- their teammate (in three finals) would not have one of his races televised
- another swimmer from our area was the youngest winner but would not have her swim shown
- a B.C. gold medallist in two events would have neither event shown (an add-on three second insert would cover this item)
- we would watch a five minute segment (out of a total of 50 minutes) by your colour commentator on how to do the butterfly, though many top international swimmers do it very differently than he portrayed

And of course, following CBC swimming coverage tradition:

- the field of the eight finalists was never introduced (would it hurt to at least mention their names)
- the results, if shown at all, were never on long enough to identify all eight swimmers
- inane on-the-deck questions were asked of the winners
- the voiceovers, obviously done after the event, attempt to show the expertise of your commentators rather than calling the race as it happens.

It was nice to see Curtis Myden swim, but what a choice of events—CBC decides to show none of his IM's but shows his full 200 breaststroke. One of the few swimmers west of Ontario to get any mention was Kelly Stephanyshyn, but to reach that pinnacle she had to break two Canadian records. Of course, as usual, we got to see all of Stephen Clarke's swims. Valuable TV time was spent analyzing his starts and stroke (is he related to the colour commentator?).

Ever heard of Mark Johnston, currently Canada's premier middle distance swimmer? He won only two golds, but you chose not to show either of his races (or even parts of them). Is this his penalty for leaving Ontario and coming to B.C.?

By the way, Canadian swimming is dominated by B.C., Alberta, and Manitoba swim clubs, as well as B.C. and Alberta universities at the CIAU level, and nothing the CBC attempts to do will change that fact.

I would hope any future coverage of Maritime Life Nationals will:

- include a balanced showing of events, not only those featuring Ontario swimmers
- eliminate coaching tips—this is not the appropriate time for technical tips or for subtle University of Toronto recruiting
- at least recognize all eight finalists by name and show their results
- Nationals are for the present and future—please strive for a balance between those that have been and those that are. Historical vignettes are nice but should not dominate your coverage
- strive to show as many finals as possible (or at least parts of them).

Take a tip from athletics—all finalists are introduced, all results are given, technical tips are given during a race and do not take up precious time when we can see athletes competing.

I repeat, Maritime Life has done a lot for swimming. CBC in 90 minutes was an embarrassment to the swimming world and Canadian sports coverage.

Lawrie Johns
Fan of swimming, no thanks to CBC
Richmond, B.C.

Remember ... It's not true until it has been officially denied

GERMAN TRIALS

THE CONSPIRACY OF LIES HAS BEEN CRACKED BEYOND A DOUBT

Karin Helmstaedt

After 25 days of gruelling court procedures in the so-called "pilot" doping trial of coaches and doctors from the former Dynamo Swim Club in Berlin, the opening of the second such trial on August 18 was remarkable in many respects.

For one, all five accused, two doctors and three swimming coaches from the former TSC Club (Berlin), arrived prepared to make confessions. For another, all five spoke their piece in one day. Also noteworthy was the fact that, for the first time, the words "regret" and "apology" were uttered in the courtroom.

But most important was that a mere day later, the court made history by reaching the first-ever verdict, thereby setting an important precedent in the painful hashing out of East Germany's state-organized doping history. Charged with grievous bodily harm for having administered anabolic steroids to underage female swimmers between 1979 and 1989, Dr. Ulrich Suender, Dr. Dorit Roesler, and former coach Peter Mattonet were found guilty of 11, 9, and 7 counts respectively. Given that they were aware of the possible consequences of the anabolic steroid Oral-Turinabol, they were found to have abused the trust of the athletes and their parents. The court found that, alone, the administration of non-medically required drugs to healthy athletes for the purpose of performance enhancement constitutes grievous bodily harm, even according to the former GDR medical code. In other words, no actual irreversible physical damage needs to be found in the victims to establish guilt; artifically stimulated muscles or deepened voices and facial hair developed during their swimming careers more than suffice.

The three convicted received fines of between 7,000 DM and 27,000 DM. Two other coaches, Bernd Christochowitz and Klaus Klemenz, were given pecuniary penalties of 7,500 DM and 3,000 DM respectively. The court took note of the fact that, with the exception of Mattonet, all the accused made apologies; it is also significant that although they pleaded lenience on the basis that they were part of a centrally organized system, that fact served as no justification. The judge said they were part of a "System of state-ordered crime," but nevertheless could have chosen to act differently. Dr. Roesler, 50, showed obvious relief upon leaving the courtroom. "I'm very happy that this problem of ours has finally been dealt with," she told a flock of reporters. "Now we can get on with our lives and not be confronted with doping every day. I accept this verdict beause I think it is morally justified, and I want to thank the court because I think the procedure was very fair."

Dr. Roesler, who was responsible for direct care of the swimmers of TSC Berlin, told the court she received Oral-Turinabol pills from her superior, Dr. Suender, and then gave them to the coaches, who distributed them to the swimmers. She gave no thought to side effects she may have observed in the young women because the federation doctor, Dr. Lothar Kipke, told her the side effects were not serious and the swimmers would return to normal. "I functioned as a typical product of the GDR," she said, "which I deeply regret."

Dr. Roesler and Dr. Suender described the administration of "OT" as a state secret. "It was never discussed between colleagues. The subject was absolutley taboo," said Dr. Suender.

With the arrival at such a rapid verdict, the TSC Trial overtakes the Dynamo Trial as the real "pilot" procedure in Germany. With the testimonies of all five defendants validated by the court, the implications for the ever-running Dynamo trial and for future trials of those higher up the ladder-namely the medical and political masterminds behind the doping system-are clear. That the GDR doped its way to international sporting glory can no longer be disputed.

Rolf Glaeser, one of those accused in the Dynamo trial, attended both days of the TSC proceedings, head bowed, and sinking lower and lower in his seat. But even if what he heard shook his belief in an eventual aquittal, it did little to shake his resolve. He appeared at his own trial in between without uttering a word. The conspiracy of lies has been cracked beyond a doubt. But the Dynamo wall of silence remains solid.

FOUR YEAR BAN FOR SAMPLE MANIPULATION

Karin Helmstaedt

Ireland's controversial swimming star Michelle Smith-de Bruin is facing a humiliating end to her career after having been banned from all national and international competition for a period of four years. The triple Olympic gold medallist was found guilty of having manipulated a urine sample given to unannounced testers in her home in Kilkenny County on January 10, 1998. After an initial hearing last month failed to reach a decision on her case, the FINA Doping Panel released its decision on August 6. FINA rules treat manipulation of a test the same way as a positive test. It is the first such case in swimming.

Smith-de Bruin, 28, maintains that she is innocent and that any manipulation must have taken place after the sample was out of her sight. The IOC Accredited Laboratory in Barcelona that analyzed Smith-de Bruin's urine reported that the sample showed "unequivocal signs of adulteration" and an alcohol level that was "in no way compatible with human consumption." The analysis of the B-sample, performed on May 21, 1998, showed the same results.

The three-man Doping Panel, headed by German Judge Harm Beyer, found that the urine was indeed manipulated, but ruled out that it had been manipulated by the testers, by the laboratory, or during transport. The conclusion was that Smith-de Bruin manipulated the sample herself, constituting a doping offence according to FINA Rules DC 1.2.b and DC 3.1.b. "Why would one manipulate a sample? Only to cover something up," said Beyer.

In the weeks before the decision, the swimmer and her lawyer, Peter Lennon, had indicated that they would appeal any negative findings of the Panel at the Court of Arbitration for Sport in Lausanne. After the decision, Lennon went on the offensive; he called FINA's verdict "bizarre," saying that the Panel had failed to produce a single piece of evidence supporting the alleged manipulation. He then announced that he would lodge an official protest and seek compensation for damages to his client's reputation. Smith-de Bruin herself said she was "deeply hurt" by FINA's decision. She claimed FINA wanted to prevent her from competitng for Ireland again in the 2000 Olympic Games in Sydney.

The decision, labelled a "tragedy" by Smith-de Bruin's supporters in Ireland, was greeted as a landmark in international swimming circles. Smith-de Bruin's career has been dogged by suspicion ever since her unprecedented success at the 1996 Olympics. Since then, she has several times been unavailable for unannounced testers, and she and her husband/coach, former discus thrower Erik de Bruin from Holland, have done their best to thwart any efforts by the media to learn more about their coveted training methods.

In the meantime, The Irish Independent reported that Erik de Bruin has been dropped as an athletics commentator by the Dutch Public Broadcasting Corporation (NOS). Based on the drug test scandal surrounding his wife, the NOS decided that Erik de Bruin's "integrity was at stake" and that it would not be appropriate to include him in their coverage of the European Athletic Championships this month in Budapest. De Bruin was himself suspended for four years by the International Amateur Athletics Federation in 1993 for having tested positive for testosterone.

GOODWILL GAMES

SOMETHING COMPLETELY DIFFERENT

MADE-FOR-TV COMPETITION RESULTS IN FAST SWIMMING

Nick J. Thierry

Swimming has always been an individual sport. That is, until this year's Goodwill Games. A points system was devised to turn an individual sport into a true team sport, modeled on the NCAA college dual meet. In individual events, teams get five points for a first-place finish, three for second, and one for third. Winners of relay races pick up seven points. A total of 62 points wins the meet. Invited teams from Russia, China (women only), Germany, and a World Team composed of individuals from many different countries were to dual meet the U.S. in an evening-only competition with live television coverage on the Turner Superstation TBS over six consecutive days.

Women's Events

In the first night of competition, the women took centre stage as the United States, led by Jenny Thompson and six straight 1-2 finishes, dismantled China, 88-34. This came after South Africa's Penny Heyns and Holland's Inge de Bruijn helped the World Team top Germany, 64-58.

"I think the format is a very good thing because it's a new competition," Germany's Franziska Van Almsick said. "Swimming normally is a sport where everyone swims for themselves. Now the team is the most important thing."

Others do not like the format. Swimmers from China, the country often accused of using performance-enhancing drugs since an unprecedented run of records four years ago, looked lethargic in their first meet.

"No one really tried that hard. We were not prepared. Our goal was to test out our opponent," China's Qian Yan said. "We lacked the strength because we were not used to the food here."

The American women gained a 65-57 victory on the second women's session over the World Team with a relay triumph anchored by Thompson. But Thompson said the real hero was Cristina Teuscher, who won the 800 and 400 freestyles and swam an outstanding third leg on the final relay.

The dual-meet victory over the World Team put the Americans on the inside track for the team gold medal. The two teams each won seven of the 14 events, but the United States won the meet because it finished 2-3 in five of the seven events the World Team won. The American team, led by Cristina Teuscher and Jenny Thompson, won the team gold after defeating Germany 78-44, its third straight dual-meet win at the Goodwill Games.

"I didn't have any concrete goals, just to swim good times," Thompson said. "But I'm real happy that the team was undefeated. The dual-meet format made things more exciting."

A total prize of US $50,000 was up for grabs for the winning team. The money will come in handy for the four U.S. women swimmers who won it. Since only four of the 18 team members are out of college, those four get to share the loot. Jenny Thompson of Dover, New Hampshire, captain Lea Maurer of Crestwood, New York, Richelle Fox of Scotia, New York, and Ashley Tappin of New Orleans will take home $12,500 each for the team gold medal.

"I just bought a '96 Tahoe that I have $15,000 left to pay on, and this money will go straight to that," Tappin said. "As long as I have been swimming, it has never been money oriented. So for me to come away with all this money is unbelievable. I just thank my lucky stars."

Individual accomplishments are also rewarded. Team members can earn US $1,000 for the fastest time per event, and if a world record is broken the athlete wins $50,000.

For some, like de Bruijn, who set a Goodwill Games record in the 50-meter freestyle, the new format is a good thing.

"This is totally new to me," she said. "The fact that it's different makes it very exciting to me. I did a meet in France that had a similar format. This is a great idea. I'm used to swimming as an individual. I enjoy the team concept."

Penny Heyns also set Goodwill records in the 100 and 200 breaststroke. She agreed with her teammate, but knows that the new format might not appeal to all.

"This format is tough," she admitted. "I swam at the University of Nebraska for four years, so I've done it before. I haven't done it for two years, though. With this format, the focus is more on the team, which is different for me."

Heyns, a double Olympic champion, set the only world record of the competition, with 30.95 seconds on the way to winning the 100-metre breaststroke gold in 1:09.46. The previous world's best for 50 metres was 31.58, set by Silke Horner of East Germany in 1988. Goodwill officials, however, said Heyns did not qualify for the big prize because the 50-metre breaststroke was not a Games event, even though the sport's ruling body, FINA, recognizes the 50-metre record.

World record for Penny Heyns in 50 breaststroke

Marco Chiesa

World leader in 100 backstroke Germany's Stev Theloke with 54.43 Marco Chiesa

After learning she would not receive the world-record bonus, Heyns expressed bitter disappointment. Goodwill Games officials later decided she would be awarded $10,000, pending ratification of the result by FINA.

Men Events

The men's events were fast. Five winning events produced the fastest times for 1998, among them Curtis Myden's 2:00.38 in the 200 individual medley. However, the dual meet format so successful for the U.S. women's team did not produce the anticipated dominance by the American men. They lost all three dual meets.

The loss to Germany on the first day of the men's competition, 63 to 59, was painful. The United States led by three points going into the final race. But the relays are worth seven points for the winner and none for the loser, and the Germans' time of 3:21.48 — 1.25 seconds ahead of the Americans—decided the outcome. After the first leg, Aimo Heilmann had a body-length lead over Josh Davis, a triple relay gold medallist in the 1996 Olympics, and the other three U.S. swimmers couldn't catch up. U.S. men have never lost an Olympic 400 freestyle relay.

"We've always had great freestyle sprinters, but now it's a new generation, and we lost Gary Hall Jr. to drug circumstances," Ron Karnaugh said, referring to Hall's suspension for marijuana use.

But the American defeat at the hands of the World Team was downright embarrassing, with six 1-2 sweeps by the World team in 12 individual events. World Team 78, U.S. 43.

Russia dealt the Americans their third straight dual-meet loss, carried by four 1-2 sweeps and victories in both of the relays that the U.S. men have traditionally dominated.

One of the Russian sweeps came from Alexander Popov and teammate Roman Egorov in the 50-metre freestyle, a race won by Bill Pilczuk in the World Championships earlier this year. This time, Pilczuk was a badly beaten third.

"I think maybe there was too much pressure on Bill," Popov said.

"I got worse as the meet went on," Pilczuk admitted. "I'm tired. I was really aggravated I got third. I should have had second."

The United States countered the four Russian sweeps with five of their own. Losing both relays, and the resulting 14 points, to the Russians was pivotal.

"It's almost impossible to win one of these dual meets without winning a relay," U.S. coach Bill Wadley of Ohio State said. "That's 14 points right there. We knew we probably couldn't compete with them in the freestyle relay, so we went all out in the medley. We came up a little short." Russia 63, U.S. 59

Other Highlights

Fernando Scherer of Brazil, who lives and trains in Florida, became the fourth man in history to break 49 seconds in the 100 free, joining Americans Matt Biondi and Gary Hall Jr., and Russian Alexander Popov, the world record-holder at 48.21 seconds. Scherer was timed in 48.91, and Pieter van den Hoogenband of the Netherlands was second in 49.61.

"I knew I had swum a great race when I finished, but I wasn't sure how good my time would be," said Scherer, who was fifth in the Olympic 100 free two years ago. "I felt great until the last 5 metres, when my legs felt dead." The final indignity came in the 400 freestyle relay, as the World Team, anchored by Scherer, won in 3:22.42, 2.73 seconds ahead of the Americans.

"This is the fastest pool I've ever been in," Scherer said.

On the final day of multi-event Games, Scherer clocked 22.18 seconds, equaling the fourth fastest time ever for the men's 50 metres freestyle.

"I missed the wall by just a little," he said. "Just a quicker touch and I would have been a little faster."

Josh Davis: "Americans come in to win every race, every day," said Josh Davis of San Antonio, one of the few U.S. winners. "Wednesday was just a bad day in the office. It was an off day. We pride ourselves on having one of the strongest swimming programs...The World Team is a lot stronger than the rest of the competition. They have an advantage because they have some of the best in the world mixed on one team."

Alexander Popov: The world's fastest swimmer in the 1990s said the media created a rivalry between him and U.S. sprinter Gary Hall Jr. in the 1996 Olympics that didn't really exist.

"It made me mad. I am kind of sick of it," Popov said.

Popov also took the opportunity to take a shot at the U.S. men's team in the Goodwill Games.

"I was watching the news last night, and they said the U.S. team is weak because it doesn't have Gary Hall," Popov said. "Well, I saw Gary Hall at Perth (at the World Championships in January), and he wasn't that good."

Popov's comments about Hall came as the U.S. men's team was reeling from a close dual-meet defeat to Germany.

"It doesn't bother me that Gary is not here," Popov said. "He should be disappointed that he is not here."

Popov shrugged off his World Championships loss in the 50 to Pilczuk that broke a seven-year winning streak in that event.

"The 100 is my favourite, and he didn't beat my winning streak there," Popov said. "In the 50, you can't make any mistakes, or you lose... I think Bill will find out that the Olympics are much more serious than the world championships," But he agreed with Pilczuk that the Goodwill Games are more for fun.

"There's no pressure here that you've got to win," Popov said. "People just thank you for coming."

So what went wrong for the U.S. men?

The diagnosis, according to Ron Karnaugh, M.D.: We just don't work hard enough anymore. Karnaugh, a medical doctor and a swimmer on national teams

since 1986, said that's why a rare U.S. loss in the 400 freestyle relay gave the Americans a dual-meet loss against Germany at the Goodwill Games Wednesday.

"There's no shortcut to success in swimming, and some of our younger kids don't work as hard as they should," said Karnaugh, 32, who won the 200 individual medley just before the freestyle-relay defeat that allowed Germany to win 63-59. "They believe they can get by just on talent," Karnaugh added. "But you get out of it what you put in it."

Curtis Myden: When the World Team trounced the U.S., Curtis Myden (the only Canadian to take part) beat Ron Karnaugh in the 200 I.M. Myden's winning time of 2:00.38 was his lifetime best, and a Goodwill, Commonwealth, and Canadian record. Careful pacing made the difference. "I was only in fourth at the 100 but really working the second half made a big difference. Curtis liked the evening only format, without having to swim prelims.

"I could focus completely on my event."

In the first dual meet against Russia, Myden won with an easy 2:04.61 over flyer Steve Parry, 2:07.85, and Alexander Tkachev, 2:17.48, who held back as there were only three swimmers in the race.

On the final dual meet against the Germans, Myden won with 2:02.06 to Jirka Letzin's 2:03.20 and German Chris-Carol Bremer's 2:05.71, and Steve Parry was fourth in 2:09.13.

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RECORD SETTERS

WORLD Pending FINA ratification

• **Women's 50 breaststroke:** 30.95 Penelope Heyns, RSA, New York, Aug 1, split on the way to 100. If recognized by FINA it will become first world record, betters previous world best of 31.58 by Silke Horner, GDR, 1988.

EUROPE Pending LEN ratification

• **Women's 50 freestyle**:
25.06 Inge de Bruijn, NED, Potomac Valley Champs, Jul. 18
25.01 Inge de Bruijn, NED, Sao Paulo, BRA, Aug 8.
Betters old record of 25.10 Natalia Mescheryakova, RUS, 1997

• **Men's 100 backstroke:** 54.43 Stev Theloke, GER, New York, July 29. Betters old record of 54.67 Martin Lopez-Zubero, ESP, 1991

SOUTH AMERICA Pending CONSANAT ratification

• **Men's 50 freestyle:** 22.18 Fernando Scherer, BRA, New York, August 2. Betters his own record of 22.29 from 1996.

• **Men's 100 freestyle:**
48.91 Fernando Scherer, BRA, New York, July 31.
48.69 Fernando Scherer, BRA, New York, August 2 (relay lead-off).
Betters old record of 49.02 by Gystavo Borges, BRA, from 1996.

COMMONWEALTH

• **Men's 200 individual medley:** 2:00.38 Curtis Myden, CAN, New York, July 31. Betters old record of 2:00.99 by Matthew Dunn, AUS, 1997.

• **Women's 100 freestyle:** 55.79 Sue Rolph, ENG, Sheffield, July 10. Equals existing record of 55.79 by Karen Pickering, ENG, 1994

AMERICAN

• **Men's 200 backstroke:** 1:57.38 Lenny Krayzelburg, Trojan SC, Clovis, Aug.12. Betters his own record of 1:57.87 from 1997

SENIOR CANADIAN

• **Men's 200 individual medley:** 2:00.38 Curtis Myden, CAN, New York, July 31. Betters own record of 2:01.13 in 1996.

Comparison of splits:

1996	25.94	57.37	1:31.91	2:01.13
1998	26.37	57.58	1:31.32	2:00.38

At Summer Nationals

• **Women's 50 freestyle:** 25.90 Laura Nicholls, ROW, Etobicoke, Aug 7. Ties existing record of 25.90 Shannon Shakespeare, MM, 1995

• **Women's 100 backstroke:** 1:02.57 Kelly Stefanyshyn, CKSC, Etobicoke, Aug 5. Betters old record of 1:02.75 Julie Howard, BRANT, 1995

• **Women's 200 backstroke**: 2:14.17 Kelly Stefanyshyn, CKSC, Etobicoke, Aug 7. Betters old record of 2:14.23 Cheryl Gibson, ETOB, 1978

• **Men's 4X50 medley relay:** 1:41.03 Calgary Swimming, UCSC, Etobicoke, Aug.6. Team composed of Chris Renaud, Russell Patrick, Curtis Myden, Etienne Caron. Betters old record of 1:41.50 University of Calgary SC, 1990.

• **Women's 4x100 medley relay:** 4:12.93 Canadian Kodiac SC, Etobicoke, Aug 8. Team composed of Kelly Stefanyshyn, Riley Mants, Amy Simpson, Marylyn Chiang. Betters old record 4:13.40 Etobicoke Pepsi, 1988.

• **Women's 4x100 free relay:** 3:49.21 Pacific Dolphin SA, Etobicoke, Aug 6. Team composed of Marianne Limpert, Glencora Maughan, Nikki Dryden, Angela Stanley. Betters old record 3:49.58 UCSC 1997.

• **Women's 4x200 free relay:** 8:17.92 Pacific Dolphin SA, Etobicoke, Aug 7. Team composed of Kate Brambley, Jessica Deglau, Tamee Ebert, Marianne Limpert. Betters old record of 8:20.27 Pacific Dolphins, 1997

CANADIAN NATIONAL AGE GROUP

• **Girls 13-14 200 breaststroke:** 2:29.18 Courtenay Chuy, HYACK, Etobicoke, Aug 8. Betters old rceord of 2:31.20 Allison Higson, ESC, 1986.

• **Boys 13-14 200 breaststroke:** 2:20.41 Matthew Huang, ARBU, Etobicoke, Aug 8. Betters old record of 2:22.68 by Huang, in June of 1998.

• **Girls 15-17 100 backstroke:** 1:02.57 Kelly Stefanyshyn, CKSC, Etobicoke, Aug 5. Betters old record of 1:03.29 Julie Howard, BRANT, 1992.

• **Girls 15-17 200 backstroke:** 2:14.17 Kelly Stefanyshyn, CKSC, Etobicoke, Aug 7. Betters old record of 2:14.97 by Stefanyshyn from May 1998.

GOODWILL RESULTS

GOODWILL GAMES
New York, July 28-August 2 (50 M)
Fastest times from dual meets

MEN

50 METRES FREESTYLE
1) 22.18 Fernando Scherer,74,BRA
2) 22.27 Alexander Popov,71,RUS
3) 22.46 Lorenzo Vismara,75,ITA
4) 22.48 Ricardo Busquets,75,PUR
5) 22.63 Bill Pilczuk,71,USA
6) 22.76 Alexander Luderitz,73,GER
7) 22.76 Roman Egorov,74,RUS
8) 23.12 Dan Phillips,73,USA
9) 23.20 Jarod Schroeder,73,USA
10) 23.29 Stefan Herbst,78,GER
11) 23.90 Mitja Zastrow,77,GER

100 METRES FREESTYLE
1) 48.69 Fernando Scherer,74,BRA
2) 48.86 Alexander Popov,71,RUS
3) 49.38 Denis Pimankov,75,RUS
4) 49.61 Pieter vdHoogenband,78,NED
5) 49.99 Lorenzo Vismara,75,ITA
6) 50.19 Roman Egorov,74,RUS
7) 50.35 Ricardo Busquets,75,PUR
8) 50.36 Sergei Ashikhmin,77,RUS
9) 50.37 Dan Phillips,73,USA
10) 50.52 Lars Conrad,76,GER
11) 50.54 Bryan Jones,78,USA
12) 50.75 Stefan Herbst,78,GER
13) 50.79 Aimo Heilmann,74,GER
14) 51.12 Francisco Sanchez,76,VEN
15) 51.20 John Cahoy,77,USA
16) 51.43 Josh Davis,72,USA
17) 51.60 Mitja Zastrow,77,GER
18) 54.56 Alexei Egorov,75,RUS

200 METRES FREESTYLE
1) 1:47.34 Pieter vdHoogenband,78,NED
2) 1:48.73 Josh Davis,72,USA
3) 1:49.35 Massi Rosolino,78,ITA
4) 1:50.20 Michael Kiedel,75,GER
5) 1:50.65 Aimo Heilmann,74,GER
6) 1:51.02 Alexei Egorov,75,RUS
7) 1:51.07 Maxim Korshunov,77,RUS
8) 1:51.60 Dan Phillips,73,USA
9) 1:51.76 Ryk Neethling,77,RSA
10) 1:51.89 Mark Warkentin,79,USA

400 METRES FREESTYLE
1) 3:52.98 Massi Rosolino,78,ITA
2) 3:52.99 Erik Vendt,81,USA
3) 3:54.61 Ryk Neethling,77,RSA
4) 3:55.07 Luiz Lima,77,BRA
5) 3:55.59 Mark Warkentin,79,USA
6) 3:56.20 Alexei Filipets,78,RUS
7) 3:56.98 Thomas Lohfink,78,GER
8) 3:57.12 Alexei Kralin,78,RUS
9) 3:57.40 Michael Kiedel,75,GER
10) 3:57.48 Jorg Hunecke,79,GER

800 METRES FREESTYLE
1) 8:01.01 Ryk Neethling,77,RSA
2) 8:01.58 Luiz Lima,77,BRA
3) 8:01.66 Erik Vendt,81,USA
4) 8:03.30 Alexei Filipets,78,RUS
5) 8:04.79 Alexei Kralin,78,RUS
6) 8:05.43 Thomas Lohfink,78,GER
7) 8:08.81 Jorg Hunecke,79,GER
8) 8:09.58 Sumner Rollings,82,USA
9) 8:10.05 Mark Warkentin,79,USA

100 METRES BACKSTROKE
1) 54.43 Stev Theloke,78,GER
2) 54.64 Lenny Krayzelburg,75,USA
3) 55.22 Rodolfo Falcon,72,CUB
4) 55.43 Neisser Bent,76,CUB
5) 55.74 Robert Brewer,74,USA
6) 55.89 Vladimir Selkov,71,RUS
7) 56.50 Ralf Braun,73,GER
8) 56.51 Jirka Letzin,71,GER
9) 56.56 Sergei Ostapchuk,76,RUS
10) 56.73 Emanuele Merisi,72,ITA
11) 56.97 Vladislav Aminov,77,RUS

200 METRES BACKSTROKE
1) 1:58.17 Lenny Krayzelburg,75,USA
2) 1:59.81 Brad Bridgewater,73,USA
3) 2:00.11 Vladimir Selkov,71,RUS
4) 2:00.85 Emanuele Merisi,72,ITA
5) 2:01.09 Sergei Ostapchuk,76,RUS
6) 2:02.03 Vladislav Aminov,77,RUS
7) 2:03.02 Ralf Braun,73,GER
8) 2:04.65 Stev Theloke,78,GER
9) 2:12.72 Neisser Bent,76,CUB

100 METRES BREASTSTROKE
1) 1:01.76 Kurt Grote,73,USA
2) 1:01.79 Jens Kruppa,76,GER
3) 1:02.02 Patrick Fowler,80,USA
4) 1:02.09 Alexander Tkachev,72,RUS
5) 1:02.10 Andrei Korneev,74,RUS
6) 1:02.16 Domenico Fioravanti,77,ITA
7) 1:03.28 Thomas Schmolt,74,GER
8) 1:04.77 Jeremy Linn,76,USA
9) 1:06.02 Brendon Dedekind,76,RSA

200 METRES BREASTSTROKE
1) 2:13.16 Kurt Grote,73,USA
2) 2:14.31 Pavel Anokhin,79,RUS
3) 2:14.43 Andrei Ivanov,76,RUS
4) 2:14.69 Norbert Rozsa,72,HUN
5) 2:16.74 Patrick Fowler,80,USA
6) 2:20.83 Ben Haddenbrock,77,GER
7) 2:26.41 Domenico Fioravanti,77,ITA
8) 2:26.96 Jens Kruppa,76,GER
9) 2:27.45 Thomas Schmolt,74,GER
10) 2:29.12 Jeremy Linn,76,USA

100 METRES BUTTERFLY
1) 52.52 Denis Silantiev,76,UKR
2) 53.17 Vladislav Kulikov,71,RUS
3) 53.60 Franck Esposito,71,FRA
4) 53.90 Bryan Jones,78,USA
5) 54.40 Denis Pankratov,74,RUS
6) 54.42 Jarod Schroeder,73,USA
7) 54.53 Fabian Hieronimus,72,GER
8) 54.77 Thomas Rupprath,77,GER
9) 55.27 Ricardo Busquets,75,PUR
10) 55.63 Martin Zielinski,76,USA
11) 55.67 Alex Gorguraki,77,RUS
12) 55.90 Brett Awbrey,78,USA

200 METRES BUTTERFLY
1) 1:56.16 Denis Silantiev,76,UKR
2) 1:57.55 Franck Esposito,71,FRA
3) 1:58.49 Denis Pankratov,74,RUS
4) 1:59.70 Chris-C. Bremer,71,GER
5) 1:59.96 Alex Gorguraki,77,RUS
6) 2:00.10 Thomas Rupprath,77,GER
7) 2:00.62 Brett Awbrey,78,USA
8) 2:00.67 Stephen Parry,77,GBR
9) 2:06.52 Martin Zielinski,76,USA

200 METRES IND.MEDLEY
1) 2:00.38 Curtis Myden,73,CAN
2) 2:01.90 Ron Karnaugh,66,USA
3) 2:03.20 Jirka Letzin,71,GER
4) 2:04.12 Josh Davis,72,USA
5) 2:05.71 Chris-C. Bremer,71,GER
6) 2:07.52 Jens Kruppa,76,GER
7) 2:07.78 Michael Kiedel,75,GER
8) 2:07.85 Stephen Parry,77,GBR
9) 2:12.09 Jeremy Linn,76,USA
10) 2:14.29 Alexander Tkachev,72,RUS
11) 2:19.56 Andrei Ivanov,76,RUS

4X100 MEDLEY RELAY
1) 3:38.86 Russia,RUS
0:56.06 Vladimir Selkov
1:01.60 Andrei Koreev
0:52.94 Vladislav Kulikov
0:48.26 Alexander Popov
2) 3:39.46 United States,USA
0:54.79 Lenny Krayzelburg
1:00.98 Kurt Grote
0:53.68 Bryan Jones
0:50.01 Dan Phillips
3) 3:40.54 World Team
0:56.73 Emanuele Merisi,ITA
1:01.81 Domenico Fioravanti,ITA
0:52.41 Denis Silantiev,UKR
0:49.59 Francisco Sanchez,VEN
4) 3:40.80 Germany,GER
0:55.02 Stev Theloke
1:01.27 Jens Kruppa
0:54.07 Fabian Hieronimus
0:50.44 Lars Conrad

4X100 FREE RELAY
1) 3:17.64 World Team
0:48.69 Fernando Scherer,BRA
0:48.91 Pieter vdHoogenband,NED
0:50.94 Ricardo Busquets,PUR
0:49.10 Lorenzo Vismara,ITA
2) 3:17.99 Russia,RUS
0:50.29 Roman Egorov
0:48.60 Alexander Popov
0:49.60 Denis Pimankov
0:49.60 Sergei Ashikhmin
3) 3:21.48 Germany,GER
0:50.79 Aimo Heilmann
0:50.81 Stefan Herbst
0:49.77 Alexander Luderitz
0:50.11 Michael Kiedel
4) 3:21.60 United States,USA
0:50.78 Bryan Jones
0:49.52 Dan Phillips
0:50.57 Robert Brewer
0:50.73 John Cahoy

WOMEN

50 METRES FREESTYLE
1) 25.09 Inge de Bruijn,73,NED
2) 25.72 Xiaowen Hu,81,CHN
3) 25.77 Jenny Thompson,73,USA
4) 25.78 Ashley Tappin,74,USA
5) 25.85 Angela Postma,71,NED
6) 26.03 Simone Osygus,68,GER
7) 26.04 Xue Han,81,CHN
8) 26.14 Richelle DePold-Fox,74,USA
9) 26.23 Xiaorong Cheng,79,CHN
10) 26.30 Rania Elwani,77,EGY
11) 26.52 Sylvia Bereknyei,80,USA
12) 26.62 Marianne Hinners,78,GER
13) 26.86 Xing Ning,81,CHN
14) 28.21 Shan Xu,82,CHN

100 METRES FREESTYLE
1) 55.46 Martina Moravcova,76,SVK
2) 55.56 Jenny Thompson,73,USA
3) 55.95 Ashley Tappin,74,USA
4) 56.09 Richelle DePold-Fox,74,USA
5) 56.58 Rania Elwani,77,EGY
6) 56.66 Franziska van Almsick,78,GER
7) 56.76 Xiaowen Hu,81,CHN
8) 56.95 Nadezda Chemezova,80,RUS
9) 57.09 Wilma van Hofwegen,71,NED
10) 57.18 Simone Osygus,68,GER
11) 57.47 Xue Han,81,CHN
12) 57.59 Silvia Szalai,75,GER
13) 57.64 Naoko Imoto,76,JPN
14) 58.15 Sabrina Lorek,80,GER
15) 59.96 Xuejia Wu,77,CHN
16) 1:00.49 Shan Xu,82,CHN
17) 1:04.43 Ziyi Cui,82,CHN

200 METRES FREESTYLE
1) 1:58.97 Claudia Poll,72,CRC
2) 1:59.06 Nadezda Chemezova,80,RUS
3) 1:59.63 Cristina Teuscher,78,USA
4) 2:00.26 Franziska van Almsick,78,GER
5) 2:02.27 Yan Chen,81,CHN
6) 2:02.88 Silvia Szalai,75,GER
7) 2:02.90 Katie Zimbone,80,USA
8) 2:03.38 Sylvia Bereknyei,80,USA
9) 2:03.52 Naoko Imoto,76,JPN
10) 2:05.01 Qian Xu,80,CHN
11) 2:05.31 Susan Kasper,81,GER
12) 2:06.91 Xing Ning,81,CHN
13) 2:08.12 Jenny Lees,83,USA

400 METRES FREESTYLE
1) 4:11.47 Nadezda Chemezova,80,RUS
2) 4:12.16 Cristina Teuscher,78,USA
3) 4:16.64 Kirsten Vlieghuis,76,NED
4) 4:17.62 Jean Lee,82,USA
5) 4:17.77 Katie Zimbone,80,USA
6) 4:17.79 Yan Li,80,CHN
7) 4:18.26 Carla Geurts,71,NED
8) 4:19.61 Desiree Beckers,80,GER
9) 4:20.10 Sara Harstick,81,GER
10) 4:21.52 Ping Luo,78,CHN
11) 4:21.60 Julie Hardt,82,USA
12) 4:24.75 Susan Kasper,81,GER

800 METRES FREESTYLE
1) 8:39.48 Cristina Teuscher,78,USA
2) 8:42.65 Kirsten Vlieghuis,76,NED
3) 8:42.68 Yan Li,80,CHN
4) 8:46.82 Ping Luo,78,CHN
5) 8:47.43 Julie Hardt,82,USA
6) 8:47.77 Carla Geurts,71,NED
7) 8:49.70 Jenny Lees,83,USA
8) 8:50.32 Desiree Beckers,80,GER
9) 8:56.22 Jean Lee,82,USA
10) 9:01.60 Sara Harstick,81,GER

100 METRES BACKSTROKE
1) 1:01.83 Lea Loveless-Maurer,71,USA
2) 1:02.35 Antje Buschschulte,78,GER
3) 1:02.95 Julia Fomenko,81,RUS
4) 1:03.96 Shelly Ripple,80,USA
5) 1:04.08 Jamie Reid,82,USA
6) 1:04.38 Chong Zhou,81,CHN
7) 1:04.46 Elena Grechushnikova,80,RUS
8) 1:04.58 Anke Scholz,78,GER
9) 1:04.60 Xuejia Wu,77,CHN
10) 1:05.40 Xuan Tao,80,CHN

200 METRES BACKSTROKE
1) 2:14.04 Antje Buschschulte,78,GER
2) 2:14.33 Lea Loveless-Maurer,71,USA
3) 2:15.01 Elena Grechushnikova,80,RUS
4) 2:15.44 Cathleen Rund,77,GER
5) 2:15.98 Shelly Ripple,80,USA
6) 2:17.40 Anke Scholz,78,GER
7) 2:17.77 Jamie Reid,82,USA
8) 2:18.47 Xuan Tao,80,CHN
9) 2:20.91 Julia Fomenko,81,RUS
10) 2:21.62 Chong Zhou,81,CHN

50 METRES BREASTSTROKE
1) 30.95 Penelope Heyns,74,RSA
World record pending FINA ratification

100 METRES BREASTSTROKE
1) 1:08.14 Penelope Heyns,74,RSA
2) 1:09.45 Staciana Stitts,82,USA
3) 1:10.21 Megan Duann,83,USA
4) 1:10.53 Shan Xu,82,CHN
5) 1:10.85 Silvia Pulfrich,78,GER
6) 1:10.86 Wei Li,79,CHN
7) 1:10.90 Oxana Verevka,77,RUS
8) 1:11.31 Anne Poleska,80,GER
9) 1:11.54 Xue Han,81,CHN
10) 1:11.66 Anna Wilson,77,NZL
11) 1:13.33 Hui Qi,79,CHN

200 METRES BREASTSTROKE
1) 2:26.73 Penelope Heyns,74,RSA
2) 2:30.55 Jana Brock,80,USA
3) 2:30.58 Anne Poleska,80,GER
4) 2:30.77 Hui Di,79,CHN
5) 2:31.89 Staciana Stitts,82,USA
6) 2:34.42 Simone Karn,78,GER
7) 2:34.42 Megan Quann,83,USA
8) 2:34.49 Anna Wilson,77,NZL
9) 2:34.78 Wei Li,79,CHN

100 METRES BUTTERFLY
1) 58.72 Jenny Thompson,73,USA
2) 59.28 Inge de Bruijn,73,NED
3) 1:00.49 Richelle DePold-Fox,74,USA
4) 1:01.00 Cecile Jeanson,72,FRA
5) 1:01.14 Misty Hyman,79,USA
6) 1:01.36 Franziska van Almsick,78,GER
7) 1:01.52 Marietta Uhle,80,GER
8) 1:01.77 Yi Ruan,78,CHN
9) 1:01.78 Katrin Jake,73,GER
10) 1:02.16 Xiaorong Cheng,79,CHN
11) 1:02.60 Maria Pelaez,77,ESP
12) 1:03.14 Jin Diu,79,CHN
13) 1:06.17 Ziyi Cui,82,CHN

200 METRES BUTTERFLY
1) 2:11.80 Katrin Jake,73,GER
2) 2:12.22 Molly Freedman,81,USA
3) 2:12.72 Maria Pelaez,77,ESP
4) 2:12.75 Kathrin Dumitru,80,GER
5) 2:15.26 Misty Hyman,79,USA
6) 2:16.29 Shelly Ripple,80,USA
7) 2:16.92 Ziyi Cui,82,CHN
8) 2:17.52 Yi Ruan,78,CHN
9) 2:18.51 Jin Qiu,79,CHN
10) 2:19.35 Cecile Jeanson,72,FRA

200 METRES IND.MEDLEY
1) 2:15.31 Yan Chen,81,CHN
2) 2:15.53 Cristina Teuscher,78,USA
3) 2:15.98 Oxana Verevka,77,RUS
4) 2:17.61 Xiaowen Hu,81,CHN
5) 2:18.40 Anna Wilson,77,NZL
6) 2:19.09 Xing Ning,81,CHN
7) 2:19.15 Nicole Hetzer,79,GER
8) 2:20.17 Dian Xu,80,CHN
9) 2:21.57 Jessica Carr,81,USA
10) 2:21.88 Kathrin Dumitru,80,GER
11) 2:21.90 Katrin Jake,73,GER
12) 2:24.12 Shelly Ripple,80,USA
13) 2:25.91 Molly Freedman,81,USA

4X100 MEDLEY RELAY
1) 4:07.99 United States,USA
1:03.96 Shelly Ripple
1:09.86 Stacian Stitts
0:58.53 Jenny Thompson
0:55.64 Richelle Fox
2) 4:09.43 Germany,GER
1:02.35 Antje Buschschulte
1:10.55 Sylvia Pulfrich
1:01.03 Marietta Uhle
0:55.50 Simone Osygus
3) 4:09.63 World Team
1:03.50 Julia Fomenko,RUS
1:08.30 Penelope Heyns,RSA
1:01.38 Cecile Jeansson,FRA
0:56.45 Rania Elwani,EGY
4) 4:15.85 China,CHN
1:05.11 Xuejia Wu
1:10.69 Shan Xu
1:02.19 Yi Ruan
0:57.86 Xiaorong Cheng

4X100 FREE RELAY
1) 3:42.64 World Team
56.58 Rania Elwani,EGY
55.65 Claudia Poll,CRC
55.38 Inge de Bruijn,NED
55.13 Martina Moravcova,SVK
2) 3:43.98 United States,USA
56.28 Ashley Tappin
56.03 Cristina Teuscher
56.41 Sylvia Bereknyei
55.26 Jenny Thompson
3) 3:48.24 Germany,GER
57.18 Simone Osygus
56.69 Antje Buschschulte
57.13 Silvia Szalai
57.24 Franziska van Almsick
4) 3:53.67 China,CHN
57.24 Xue Han
57.77 Yan Chen
58.36 Dian Xu
1:00.30 Xiaorong Cheng

TOP AGE GROUP PERFORMERS SPONSORED BY

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Andrea Shoust, 12
Club: Sault Ste. Marie Aquatic Club
Coach: Richard Buway
Specialty: Backstroke
1st ranked for LCM98 TAG in the 100-200 backstroke. Gold medallist for same at Ontario Age Group Championships.

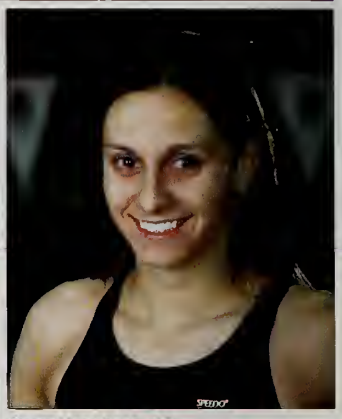
Best Times	*LCM97*	*LCM98*
100 backstroke	1:14.60	1:11.52
200 backstroke	2:39.79	2:33.38
200 ind.medley	2:46.08	2:36.24

Cedric Sureau-Lavergne, 14
Club: Elite-Longueuil
Coach: Patrick Mountford
Specialty: Free, fly, and individual medley
1st ranked for LCM98 TAG in the 200 free, 100 fly, 2nd ranked for 100 free, 200 fly, 200 I.M

Best Times	*LCM97*	*LCM98*
100 freestyle	58.75	55.34
200 freestyle	2:09.97	1:59.77
100 butterfly	1:06.40	1:00.58
200 butterfly	2:29.93	2:15.08
200 ind.medley		2:17.03

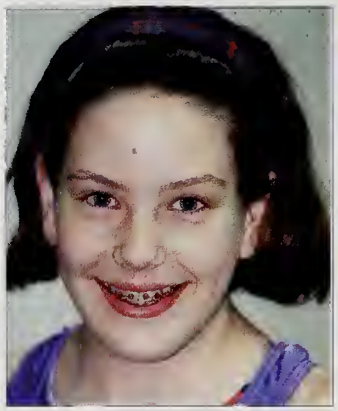
Kristy Cameron, 17
Club: Guelph Marlin Aquatic Club
Coach: Kendra Papple
Specialty: Breaststroke, individual medley
1st ranked for LCM98 TAG in the 200-400 IM, and 200 breast. Commonwealth Team member.

Best Times	*LCM97*	*LCM98*
100 breaststroke	1:13.42	1:13.17
200 breaststroke	2:36.23	2:37.09
200 ind.medley	2:22.29	2:16.13
400 ind.medley	5:05.26	4:50.97



Sara Alroubaie, 16
Club: Manta Swim Club
Coach: Vlastimil Cerny
Specialty: Butterfly
2nd ranked for LCM98 TAG in 100 fly and third in the 200 fly. Commonwealth Team member.

Best Times	*LCM97*	*LCM98*
100 butterfly	1:03.32	1:01.91
200 butterfly	2:16.80	2:17.47
200 ind.medley	2:20.72	2:20.86
400 ind.medley	4:59.46	5:01.59



Tiffany Woods, 12
Club: Pointe Claire Swim Club
Coach: Russ Franklin
Specialty: Freestyle
1st ranked for LCM98 TAG in the 50 free, 4th for 400 freestyle.

Best Times	*LCM97*	*LCM98*
50 freestyle	29.70	27.30
100 freestyle	1:04.74	1:00.09
200 backstroke	2:41.47	2:28.02
200 ind.medley	2:40.76	2:32.28

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This magazine back page
features
Olympic Medallists
Marianne Limpert & Curtis Myden
in
Speedo Ombre Stripe.

Laura Wise, 12
Club: Cobra Swim Club
Coach: Mike McCord
Specialty: Backstroke
5th ranked for LCM98 TAG in the 100 back 6th for 200 backstroke

Best Times	*LCM97*	*LCM98*
100 freestyle	1:09.76	1:04.51
100 backstroke	1:17.06	1:12.25
200 backstroke	2:46.35	2:37.25
200 ind.medley	2:50.10	2:40.85

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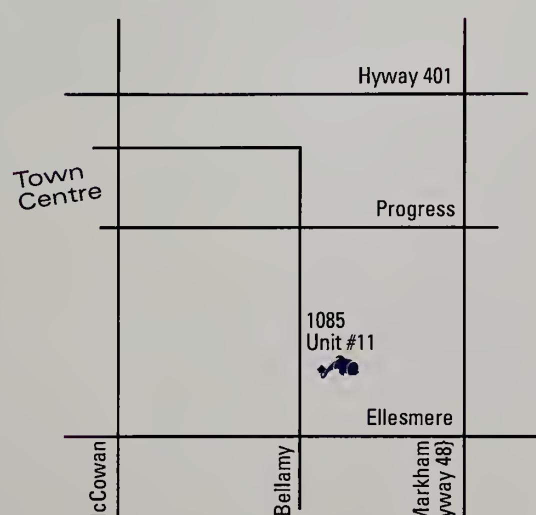

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